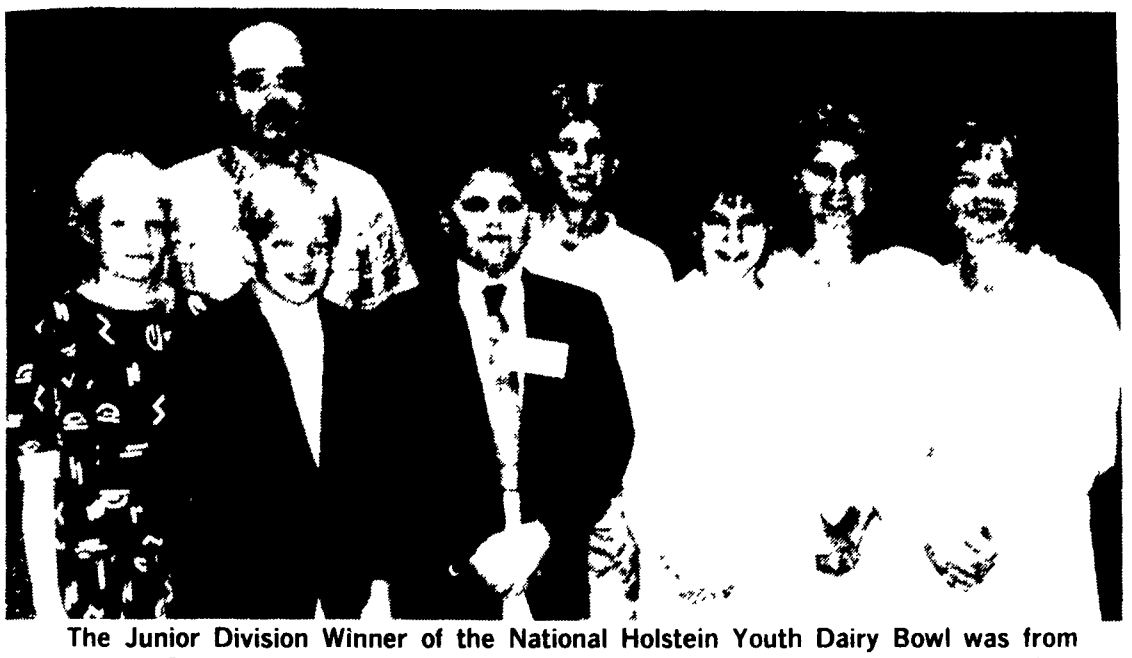
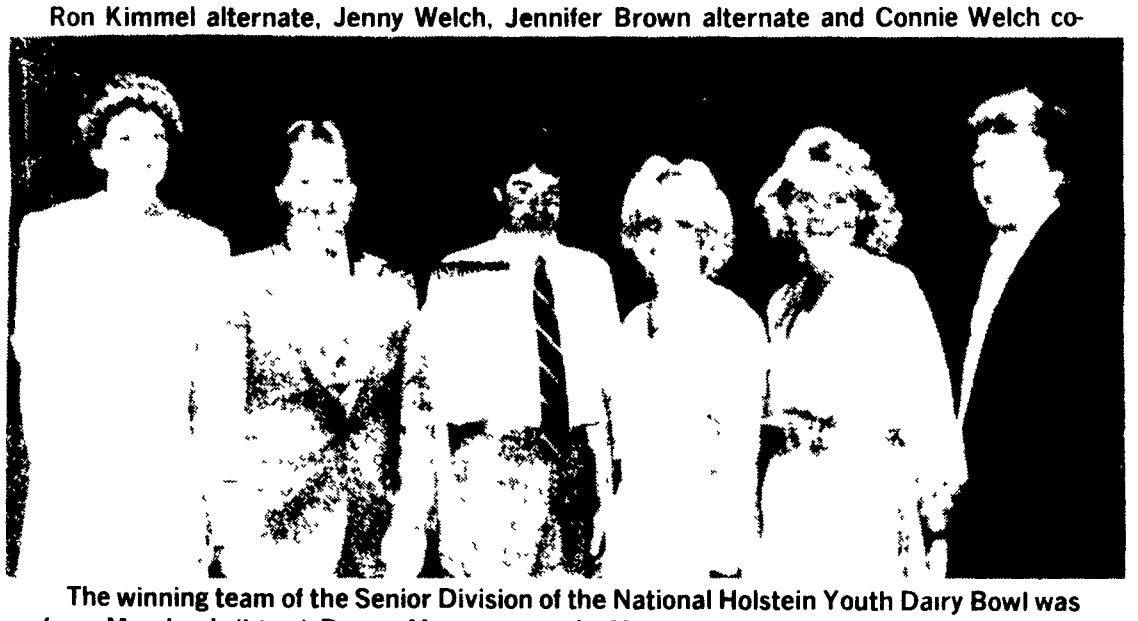
JUN 30 1987

Lancaster Farming

VOL. 32 No. 34 | Lancaster Farming, Saturday, June 27, 1987 | Four Sections | $8.50 Per Year



The Junior Division Winner of the National Holstein Youth Dairy Bowl was from Somerset County. (I to r) Heather Welch, Dave Welch co-coach, Matt Welch, Thad Will, Ron Kimmel alternate, Jenny Welch, Jennifer Brown alternate and Connie Welch co-



The winning team of the Senior Division of the National Holstein Youth Dairy Bowl was from Maryland. (I to r) Donna Myers co-coach, Matt Jager, Troy Moxley, Nancy Powel, Julie Walbert, and Danny Wilcom alternate.

Don Seipt Named National Holstein VP

BY EVERETT NEWSWANGER
Managing Editor

INDIANNAPOLIS, Ind. — Some 1,100 holstein enthusiasts gathered here this week at the Convention Center to elect new officers, discuss the future of the breed, compete in the Youth Bowls, see the beautiful national sale cattle, swap ideas, and enjoy the hospitality of the Indiana Holstein Association. A big order. But it happened.

Of special interest in the East was the election of Donald V. Seipt, Easton as the new national vice-president. Seipt's Keystone herd has a current rolling herd average on 87 head of 24,597 pounds of milk, 3.8 percent and 942 pounds of fat with a BAA of 107. All but three cows in the herd are home bred.

In the past Keystone Farm has bred 31 Gold Medal Dams, 47 Excellent cows, four Excellent bulls and 134 of their cows have lifetime production records over 100,000 pounds of milk.

Seipt fills the vacancy left when Max K. Herzog, Sleepy Hollow Dairy, Petaluma, Calif., was elected president. In his speech Herzog listed weather government and new technology as the unknowns in the dairy industry.

(Turn to Page A24)

National Sale Has $140,000 Top; $8,872 Ave.

INDIANNAPOLIS, Ind. — A pair of offerings from Pennsylvania Holstein farms commanded the top bids here Thursday at the highly toted National Holstein Convention Sale.

At $140,000 was number one in the catalog The first choice of males from 7 Rotate pregnancies due August 1987, out of Woodbine K. Valiant Eleanor ET for Woodbine Farms, Airville. Knowledgeable holstein breeders will recognize Eleanor as the daughter of the famous 4E, 97 pt. Northcroft Ella Elevation cow that is the all time All American aged cow. Eleanor has 6 excellent and 12 very good offspring to date and has over 200,000 pounds of milk lifetime. A partnership from Lansing, Michigan bought the choice

The second high selling entry and the first animal in the ring brought $100,000 for Pen-Col Farms and Coldsprings Farms at Meadville. The red bull calf is by Enhancer out of the 2E, 91 pt. Podonque Cavalier Ormsby Vista cow with a top record of 36,231 m, 4.1% and 1,474 f. The Vista cow is a known red transmitter. An Indiana group bought the calf.

In all, 17 head came from Pennsylvania to this Central U.S. location. The sale average on 126 head was $8,872, with a total of $1,117,900.

Long-Haven Stacey ET, the very good 87 3-year old daughter of Bell

(Turn to Page A24)

Farm Preserved In Martic Township

A Martic Township dairy farm located just south of the Steinman Estate will be forever farm and forest Fred and Evelyn Handel, owners of the 112 acre farm, have a deep love for the land which includes prime farmland and wooded hillsides and springs along the upper reaches of the Tucquan Creek The small dairy farm has been in the Handel family for generations, and Fred Handel said "We just don't want to see houses all over this farm. I promised my dad and we're going to do what we can "

The Handels have made an important decision — to donate most of the value of a permanent easement on the farm while accepting partial compensation. This will result in some cash equity for the development rights and a conservation contribution the IRS recognizes as tax deductible

For the first time, a conservation easement will be secured cooperatively by Lancaster County conservation organizations. Friends of Agricultural Land Preservation, the Lancaster County Conservancy, and People for the Preservation of Martic Township (PPrOMT) have agreed to share in the costs of acquiring the conservation easement which will protect the farmland and woodland in perpetuity. While "Friends," the Conservancy, and PPROMT will provide the compensation incentive, the easement will be held by the Lancaster County Agricultural Preserve Board and the Lancaster County Conservancy.

Across the road from the Handel farm, there have been a number of proposals for development of the Steinman estate, the most recent of which would have "urbanized" the Martic countryside. Mr. and Mrs. Handel "hope that others will follow" in their footsteps and make a commitment to land preservation. A public hearing will soon be scheduled on the farm.

Anyone with additional interest in Farmland Preservation may contact the following organizations

Friends of Agricultural Land Preservation, P O Box 3480, Lancaster, PA 17603, James A Jolly, President, Telephone 872-4053

Lancaster County Conservancy P O. Box 716, Lancaster, PA 17603-0716, Robert Vanderslice, President, Telephone: 569-5677

People for the Preservation of Martic Township, Marticville Road, Pequea, PA 17565, Gerry Gammache, Secretary, Telephone: 284-2111.

Lancaster County Agricultural Preserve Board, 50 North Duke Street, P.O. Box 3480, Lancaster, PA 17603-1881, Alan R. Musselman, Director, Telephone: 299-8355.

State FFA Officers

Lamar Gockley of Mohnton was one of eight FFA'ers elected to a state officer position during FFA Activities Week at Penn State University. For more on Lamar and Activities Week, turn to page B2

Lancaster's New Dairy Princess

A new dairy princess wears the coveted crown in Lancaster County this week as Nanette Bushong, above, takes over for Pamela Kindig, who relinquished her county title but who will continue to serve as state dairy princess until September. For a story on the pageant, turn to page B14

Livestock market and auction news

Lancaster Livestock Auction

Lancaster, Pa.
Monday, June 22, 1987

	Cattle	Calves	Hogs	Sheep	Goats
Today	1350	111	371	480	432
Wk Ago	1107	120	334	422	487
Yr Ago	2041	196	611	346	339

CATTLE SLAUGHTER STEERS FIRM TO 1 00 HIGHER, SLAUGHTER HEIFERS STEADY, INSTANCES 1 00 HIGHER ON SMALL SUPPLY OVER 1100 LB, COWS FULLY STEADY, BULLOCKS FULLY STEADY, BULLS UNEVEN, YIELD GRADE 1 1 00-1 50 HIGHER, YIELD GRADE 2 FULLY STEADY SUPPLY INCLUDED 73% SLAUGHTER STEERS, 12% SLAUGHTER HEIFERS, 8% COWS, AND 7% BULLS

SLAUGHTER STEERS HIGH CHOICE AND PRIME 2-4 1100-1450 LB 73 10-74 60, FEW HEAD 75 25-76 75, ONE LOT 1525 LB 72 85, CHOICE 2-3 FEW 4 1000-1475 LB 70 00-74 10, MAINLY 70 50-73 50, HIGH GOOD AND LOW CHOICE 2-3 1000- 1425 LB 66.60-70 75, GOOD 2-3 63 25-67 00; GOOD AND CHOICE 1200-1620 LB HOLSTEINS 55 00-59 25, FEW CHOICE 60 50-62.50

SLAUGHTER HEIFERS CHOICE 2-3 1100-1225 LB 67.00-71 25, 950-1100 LB 65 50-69.25, 850-950 LB 62 00-66.25, GOOD 2-3 950-1250 LB 59.25-65.50, 770-950 LB 57.00-62 00.

COWS BREAKING UTILITY AND COMMERCIAL 2-4 46.50-49.50, FEW 50.00-50 50, CUTTER AND BONING UTILITY 1-3 44 50-47.50, FEW 47.50-48.50; FEW LOW CUT- TER 42.50-44.50.

BULLOCKS CHOICE 1-3 1100-1375 LB 59 75-63.50, COUPLE 63.50-65 00; GOOD 1-3 1050-1275 LB 57 00-60 00.

BULLS YIELD GRADE 1 1290-2050 LLB 58 75-61.50, FEW 61.50-65.00, COUPLE 1740-1940 LB 69 00-70.50; YIELD GRADE 2 1000-1450 LB 52.00-58.75

VEAL CALVES CHOICE AND PRIME VEALERS NOT TESTED, HIGH GOOD AND LOW CHOICE STEADY, INSTANCES 5 00 LOWER ON 80-110 LB; SLAUGHTER CALVES 5.00 HIGHER DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS, HIGH GOOD AND LOW CHOICE 140-280 LB 75.00-95.00, 80-110 LB 75.00-85.00; FEW STANDARD 65-85 LB 70.00-75 00

SLAUGHTER CALVES GOOD AND CHOICE 350-500 LB 60.00-75.00, FEW CHOICE 75 00-80 00

RETURNED TO FARM: BULK 95-125 LB HOLSTEIN BULLS AND HEIFERS 100.00-135 00

HOGS: BARROWS AND GILTS 1 50-25 0 HIGHER; SOWS MOSTLY STEADY.

BARROWS AND GILTS: US 1-2 210-245 LB 64.50-65.50 US 1 210-250 LB 65.50-66.50 US 1-3 200-250 LB 63.50-64.50 US 2-4 FEW 220-260 LB 62.50-63.50.

SOWS US 1-2 300-500 LB 44.00-47 50 US 1-3 500-650 LB 42.00-45 50.

SHEEP SPRING LAMBS STEADY TO WEAK, SLAUGHTER EWES MOSTLY STEADY

SPRING LAMBS CHOICE AND PRIME 50-105 LB 75.00-80 00; SMALL SUPPLY GOOD TO LOW CHOICE 50-90 LB 70.00-75.00

SLAUGHTER EWES. UTILITY AND GOOD 20.00-35 00

GOATS ALL GOATS SOLD BY THE HEAD LARGE 50 00-80 00; MEDIUM 35.00- 50 00, SMALL 10 00-35 00

Omaha Weekly

Thurs., June 25
Report Supplied by USDA

Slaughter steers and heifers closed firm to 1.00 higher than the previous week. Good buyer demand and stronger dressed beef markets prompting the mild upturn. Packers in the last stages of cleaning up the contract cattle they have been drawing on for most of the month, and this improved demand. Buyers still very selective, seeking those cattle promising higher percentage of choice carcasses on the rail, as the current spread between choice and good carcasses is $13.00-16.00 per cwt.

Slaughter cows finished the week 1.00 higher. Slaughter bulls closed 2.00-3.00 higher.

No recent test on feeder cattle to establish a trend.

Estimated 5 day receipts of cattle this week 4,700 compared to actuals last week of 4,475 and 6,450 last year. Slaughter steers accounted for 51 percent of receipts this week, slaughter heifers 31 percent, slaughter cows 12 percent, feeder cattle 5 percent.

Slaughter Steers: (Closing Sales) Choice 2-4 1075-1350 lbs. 69.50-71.00; Good and choice 2-3 1050-1250 lbs. 67.50-70.00; Good 65.00-68.00. Holsteins: Good 1-2 51.00.

Vintage Livestock Auction

Lancaster, Pa.
Tuesday, June 23, 1987

	Cattle	Calves	Sheep	Goats
Today	1245	812	9	1
Wk Ago	976	768	15	0
Yr Ago	1575	675	62	0

CATTLE SLAUGHTER STEERS WEAK TO 1 00 LOWER, AFTER OPENING FULLY STEADY SLAUGHTER HEIFERS NOT FULLY TESTED, COWS WEAK TO 50 LOWER, BULLS 2 00- 3 00 LOWER SUPPLY INCLUDED 67 PERCENT SLAUGHTER STEERS AND 27 PERCENT COWS

SLAUGHTER STEERS HIGH CHOICE AND PRIME 3-4 1150-1350 LB 72 50-74 50, 35 HEAD CHOICE AND PRIME 2 3 1150-1400 LB 74 50-77 25, CHOICE 2-3 FEW 4 1050-1500 LB 69 50-72 75, SEVERAL EARLY 72 75-73 75, HIGH GOOD AND LOW CHOICE 2-3 1050-1375 LB 66 75-70 10, GOOD 2-3 64 00-67 10, GOOD AND CHOICE 1200-1550 LB HOLSTEINS 56 00-59 35

SLAUGHTER HEIFERS FEW GOOD 2-3 950-1100 LB 59 00-63 00

COWS BREAKING UTILITY AND COMMERCIAL 2-4 46 00-49 50, FEW HIGH DRESSING 50 00-51 25; COMMERCIAL 3-4 43.25-45.50, CUTTER AND BONING UTILITY 1-3 43 75-47 00, SEVERAL 47 25-48.50, COUPLE 49 00-50 00, CANNER AND LOW CUTTER 40 50-44 50, FEW 38 50-40 50

BULLS YIELD GRADE 1 1400-2050 LB 54.50-57 50, INDIVIDUAL 2090 LB 60 75, FEW YIELD GRADE 2 1050-1450 LB 52 00-54.50

VEAL CALVES CHOICE AND PRIME VEALERS NOT TESTED, HIGH GOOD AND LOW CHOICE 130-295 LB WEAK TO 5 00 LOWER, 80-110 LB FIRM TO MOSTLY 5.00 HIGHER SUPPLY INCLUDED 668 IN GRADED SALE OF WHICH 72 PERCENT SOLD TO RETURN TO FARM.

VEALERS HIGH GOOD AND LOW CHOICE 210-295 LB 67 00-80 00, 130-170 LB 64 00-75 00, 80-110 LB 80.00-89 00, FEW STANDARD 65-85 LB 74.00-80.00

RETURNED TO FARM 85 HEAD 90-120 LB HOLSTEIN HEIFERS 88 00-92 00 240 HEAD 100-125 LB HOLSTEIN BULLS 110.00-115 00, 20 HEAD 117 00, 140 HEAD SMALL FRAME 90-115 LB 88.00-99.00.

SHEEP NO MARKET TEST

GOATS NO MARKET TEST

Vintage Sales Stables will not have a hog sale on July 4.

Slaughter Heifers: (Closing Sales) Choice 2-4 1000-1150 lbs. 68.50-69.25; Good and Choice 2-3 950-1050 lbs. 66.00-68.50; Good 64.00-66.50.

Average of LS 214 detailed price quotations for choice 900-1100 lb. steers this week $68.00, 1100-1300 lbs. $70.08. Average for choice 900-1100 lb. heifers this week $69.17.

This Week: Steers: Choice Avg. Cost $70.07, Avg. Weight 1176 lbs. Heifers: Avg. Cost $68.61, Avg. Weight 982 lbs.; Good Steers Avg. Cost $64.32, Avg. Weight 1154 lbs. Heifers Good Avg. Cost $66.84, Avg. Weight 1008 lbs. All Steers Avg. Cost $68.03, Avg. Weight 1168 lbs. Heifers All Avg. Cost $67.52, Avg. Weight 998 lbs.

Last Week: Steers: Choice Avg. Cost $70.62, Avg. Weight 1179 lbs. Choice Heifers Avg. Cost $69.03, Avg. Weight 1038 lbs. Good Steers Avg. Cost $63.61, Avg. Weight 1234 lbs. Good Heifers Avg. Cost $65.51, Avg. Weight 1003 lbs. All Steers Avg. Cost $67.30, Avg. Weight 1204 lbs. All Heifers Avg. Cost $67.86, Avg. Weight 1026 lbs.

Slaughter Cows: (Closing Sales) Cutt, Util, Comm 2-3 Breaking-Bulk 43.00-48.00. Boning Bulk 43.25-49.00, Hi Dress % 49.00-51.00. Canner and Cutter Bulk 41.00-44.00.

Slaughter Bulls: (Closing Sales) YG 1-2 1300-1850 lbs. Bulk 55.00-59.00, Low Dress % 51.00-54.00.

Feeder Steers: Medium and Large Frame 1 — Few 910-1020 lbs. of Montana origin 70.50-72.75.

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, June 24, 1987

	Cattle	Calves	Hogs	Sheep	Goats
Today	143	36	243	0	0
Wk Ago	124	61	375	0	0
Yr Ago	597	23	475	0	0

CATTLE SMALL SUPPLY SLAUGHTER STEERS AND COWS ABOUT STEADY INSUFFICIENT VOLUME OF OTHER CLASSES FOR A MARKET TEST

SLAUGHTER STEERS CHOICE 2-3 FEW 4 1090-1450 LB, COUPLE HEAD 1595-1705 LB 69 50-73 50, COUPLE HIGH CHOICE AND PRIME 3-4 1275-1430 LB 73 25- 74 50, HIGH GOOD AND LOW CHOICE 2-3 1150-1470 LB 66 75-69 75, FEW GOOD 2-3 60 00-65 50

SLAUGHTER HEIFERS FEW CHOICE 2-3 1140-1255 LB 67 25-68 75, COUPLE 975- 1100 LB 65 75-66 75, GOOD 800-1200 LB 61 00-65 00

COWS BREAKING UTILITY 2-3 45 25-47 00, COUPLE HIGH DRESSING 49 25- 50 50, CUTTER AND BONING UTILITY 1-3 43 25-45 75

BULLS YIELD GRADE 1-2 1265-1410 LB 54 75-56 50, INDIVIDUAL 62 25

VEAL CALVES. NO MARKET TEST

HOGS BARROWS AND GILTS 1 50-2 00 LOWER; SOWS FIRM

BARROWS AND GILTS. US 1-2 210-245 LB 63 00-63.75. US 1-3 200-255 LB 62 00-62 75 US 2-4 FEW 200-260 LB60 00-60 75

SOWS US 1-3 350-650 LB 43 00-44 50, FEW 350-500 LB 45 00-47 50

SHEEP NO MARKET TEST

GOATS NO MARKET TEST

New Holland Livestock

New Holland, Pa.
Thursday, June 25

CATTLE 1691. Slaughter steers 1.00-1.50 lower, instances 2.00 lower; slaughter heifers 1.00-1.50 lower; cows firm to 50 higher, instances 75 higher; bullocks steady; bulls firm to 1.00 higher. Supply included 69 percent slaughter steers and 18 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1160-1450 lb. 71.25-73.60, couple 73.75-75.00, few 1475-1700 lb. 70.10-72.00; Choice 2-3, few 4 25 1125-1500 lb. 68.50-71.75, few 72.00-72.35, Choice 2-3 1000-1125 lb. 67.00-70.00; high Good and low Choice 2-3 1000-1400 lb. 64.75-69.50; Good 2-3 63.00-65.00; few Choice 1240-1480 lb. Holsteins 57.25-62.00; few Standard 1050-1250 lb. 52.00-56.00.

SLAUGHTER HEIFERS: Choice 2-3 910-1210 lb. 64.00-67.85; Good 2-3 900-1210 lb. 60.00-63.50.

COWS: Breaking Utility 2-4 46.00-48.50, few high dressing 49.00-50.75; Commercial 3-4 43.00-45.50; Cutter and boning Utility 1-3 44.00-48.50, several high dressing 48.75-51.00; Canner and low Cutter 40.50-43.75, few 38.00-40.50.

BULLOCKS: Choice 1-3 1075-1350 lb. 59.50-61.50; Good 1-3 1000-1375 lb. 53.00-57.50.

BULLS: Yield grade 1 1300-2150 lb. 55.00-59.50, couple 61.75-62.25; yield grade 2 1150-1450 lb. 52.00-57.25.

VEAL CALVES 573. Choice vealers 10.00-12.00 lower; high Good and low Choice 110-350 lb. firm to 5.00 higher, 80-110 lb. 4.00-6.00 lower. Demand fair for Holstein bulls to return to farm.

VEALERS: Choice 200-360 lb. 75.00-88.00, few 90.00-92.00; high Good and low Choice 110-350 lb. 77.00-85.00, 80-110 lb. 74.00-83.00; Standard 65-85 lb. 68.00-75.00.

RETURNED TO FARM: Bulk 95-125 lb. Holstein bulls 102.00-113.00, few 114.00-115.00; several small frame 90-115 lb. 80.00-105.00.

SHEEP: 100. Spring Lambs weak to 4.00 lower; slaughter ewes 5.00 lower.

SPRING LAMBS: Choice 75.00-105 lb. 70.00-78.00, few 35-55 lb. 75.00-93.00.

SLAUGHTER EWES: Utility and Good 15.00-28.00.

GOATS: 58. All goats sold by the head, Large 55.00-73.00, couple 78.00-83.00; Medium 36.00-48.00; Small 20.00-35.00.

Lancaster County Weekly

Friday, June 26
Report Supplied by PDA

	Cattle	Calves
This Week	4700	1550
Last Week	3640	1498
Last Year	7257	1484

CATTLE: Slaughter steers closed 1.00 to 1.50 lower, instances 2.00 lower; sl. heifers weak to 1.00 lower; cows steady to .50 higher; bullocks mostly steady; bulls closed weak to 1.00 lower. Supply included 66 per cent sl. steers, 7 per cent sl. heifers, 16 per cent cows, 5 per cent bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-4 1100-1450 lbs 71.25-74.50, around 40 head Choice & Prime 2-3 1150-1400 lbs. 74.50-77.25; Choice 2-3 few 4 1100-1500 lbs. 68.50-72.00, several early 72.00-74.10; Choice 2-3 1000-1125 lbs. 67.00-70.00; high Good & low Choice 2-3 1000-1400 lbs. 64.75-69.50; Good 2-3 63.00-66.00; Good & Choice 1200-1550 lb. holsteins 55.00-59.50, few Choice 59.50-62.00; Standard 1050-1250 lb. 52.00-56.00.

SLAUGHTER HEIFERS. Choice 2-3 1100-1225 lbs. 67.00-70.00, 950-1100 lbs. 65.00-69.25, 850-950 lbs 62.00-66.25; Good 2-3 950-1250 lbs 59.00-65.00.

COWS: Breaking Utility & Commercial 2-4 46.00-49.00, few high dressing 49.00-51.25; Commercial 3-4 43.00-45.50; Cutter & Boning Utility 1-3 44.00-48.50, several high dressing 48.75-51.00; Canner & low Cutter 40.50-44.50, few 38.00-40.50.

BULLOCKS: Choice 1-3 1075-1350 lbs. 59.50-63.50, couple 63.50-65.00; Good 1-2 1000-1375 lbs. 53.00-60.00.

BULLS: YG 1, 1300-2150 lbs 55.00-61.50 few 61.50-65.00, couple 1740-1940 lbs. 69.00-70.00; YG 2, 1150-1450 lb. 52.00-48.75.

VEAL CALVES: High Choice & Prime absent. Choice closed 10.00-12.00 lower. High Good & low Choice 110-350 lbs. steady, 80-110 lbs. 4.00-6.00 lower. Sl. calves 5.00 higher. Demand only fair for holstein bulls and heifers to return to farm.

VEALERS: Choice 200-360 lbs 75.00-88.00 few 90.00-92.00; high Good & low Choice 110-350 lbs 65.00-85.00, 80-110 lbs. 74.00-83.00 few early 83.00-89.00; Standard 65-85 lbs. 68.00-75.00.

SLAUGHTER CALVES: Good Choice 350-500 lbs. 60.00-75.00, few Choice 75.00-80.00.

REUTNRED TO FARM: Bulk 95-125 lb. holstein bulls 102.00-115.00, few head 117.00-125.00, several small frame 90-115 lbs 80.00-105.00, few 90-120 lb. holstein heifers 88.00-92.00.

B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653-5728
RON RANCK
Ph (717) 656-9849

LANCASTER STOCK YARDS
Open 24 hours a day
365 days a year
(717) 394-2611

AUCTIONS

MONDAY
9.00 A M —Slaughter Bulls, Heifers, Steers, Cows
10·00 A M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY
8 00 A M —Slaughter Hogs
10 00 A M —Slaughter Bulls, Heifers, Steers, Cows
11 00 A M —Veal Calves, Lambs

FRIDAY
11 00 A M —Stocker and Feeder Cattle

SATURDAY
8 00 A M —Slaughter Hogs

No Hog Sale Sat., July 4th

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 91 Years

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early We start to grade and weigh at 2·00
Sale Every Saturday
9 A.M.
Hog Sale
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12 30. Tools, Eggs, Produce, etc
Buyers & Sellers Welcome

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., June 20, 1987
Report supplied by auction

1,124 head.

US #1 215-250 lbs. 67.00-68.50; US 1&2 200-255 lbs. 65.50-66.75; US 1&3 210-260 lbs. 64.25-65.25; US 2&4 205-255 lbs. 63.00-64.00.

SOWS: 270-350 lbs. 48.75-55.50; 350-500 lbs. 44.00-48.50; 500-615 lbs. 42.00-45.00.

BOARS: Under 275 lbs. 48.00-56 00; Over 275 lbs. 38.00-42.50.

Vintage Hogs

Paradise, PA
Saturday, June 20, 1987
Report supplied by Auction

1 s and 2's, 210-260 lbs., 60.00-65 00· Sows, 360-530 lbs., 45.25-46 00; Boars, 380-480 lbs , 40.00-41 00

Note· Vintage Sales Stables, Inc will not be having a Hog Sale on July 4

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, June 22, 1987
Report Supplied by Auction

786 head.
Market trend: $1-$2 higher.
Wholesale: 60.00-64.00.
Retail: 64.00-66.50.
Sows: 44.00-50.00.
Boars· 40.00-53.00.

Indianapolis Hogs

Thursday, June 25, 1987

USDA FLASH HOGS 400 BARROWS & GILTS MODERATELY ACTIVE 50 LOWER SUPPLY US 1 3 225 270 LBS
US 1 3 225 260 LBS 62 50-63 00
SOWS MODERATELY ACTIVE, STEADY TO 1 00 LOWER 12% US 1 3 425-650 LBS 45 00-48 00
BOARS OVER 400 LBS 45 00

Westminster Livestock Auction

State Graded
Feeder Pig Sale
Friday, June 19, 1987

862 hd., last sale 1526. Compared to June 5th, prices were generally steady, except 50-60 lb., which were fully $5-10 higher. All pigs weighed on arrival and sold per hundredweight.

1: 25 hd. 41-45 lb. 102.00-106.50; 135 hd. 50-57 lb. 109.00-117.00.

1&2: 141 hd. 23-37 lb. 95.00-113.00; 117 hd. 41-45 lb. 98.00-114.00; 167 hd. 51-57 lb. 98.00-109.50; 48 hd. 61-66 lb. 90.00-93.50; 21 hd. 70-76 lb. 75.00-81.00

2: 19 hd. 22-27 lb. 65.00-98.00; 45 hd 34-38 lb. 85.00-100.00; 61 hd. 43-56 lb. 85.00-91.00.

Next sale July 3rd 1:30 p.m.

New Holland Feeder Pigs

New Holland, PA
Wednesday, June 24, 1987
Report Supplied by Auction

1599 head

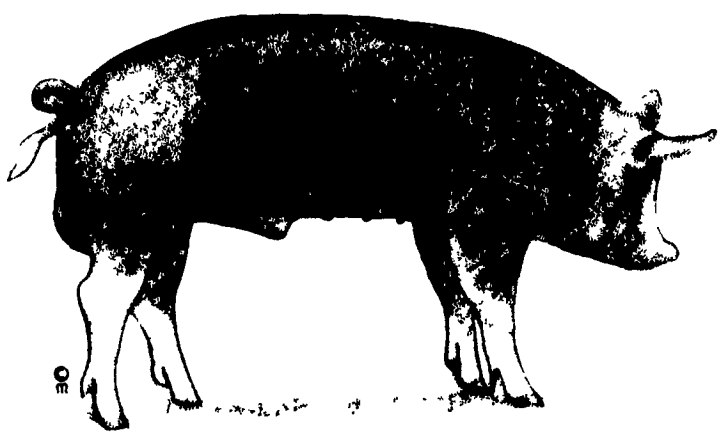
1's and 2's, 30-39 lbs., 1.14-1 34, 40-49 lbs., 1.06-1.33; 50-59 lbs., 1.02-1.14.

2's and 3's, 30-39 lbs., 96-1.30; 40-49 lbs., .96-1.04

Peoria Hogs

Thursday, June 25, 1987

2200 TRADING FARILY ACTIVE BARROWS AND GILTS OPENING 50 TO 1 00 LOWER SUPPLY MAINLY US 1 3 220-250 LBS
US 1 3 220-250 LBS 62 00-62 50 60 HEAD 63 00 200-220 LBS 60 00-62 00
SOWS STEADY TO 50 LOWER 17%
US 1 2 325-400 LBS 50 00-51 00 400-450 LBS 46 50-47 50 450-500 LBS 44 50-45 50 1 3 500-650 LBS 44 00-44 50



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An Old Line Commission Firm Keeping Abreast With The Times

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, June 19 through Thursday, June 25)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	192¼	182¾	189¾	192¼	187
SEPT.	198½	188½	193½	196½	193¼
DEC.	206½	196½	199¼	202¼	199¼
MAR 88	214	204	206½	209½	206½
MAY	217	207	209 –	212½	209
JUL.	218	208	210¼	231½	210¼

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	563½	534	543¾	555	545
AUG.	568¾	538¾	548¼	559½	550
SEPT.	574¼	544¼	551¼	561¼	552½
NOV.	582½	552½	559¾	569½	558
JAN 88	592	562	568½	578¾	567¼
MAR.	600	570	576¾	587½	577½
MAY	609	579	585	594½	584½
JUL.	610	580	585½	596	—

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
JUN.	69.62	64 25	64 77	64 27	—
AUG.	63.62	61 90	62.17	61.85	64.02
OCT.	61 67	63 70	64.05	63.60	61 92
DEC.	63.62	64 40	64.77	64 42	63 55
FEB 88	64 62	65.05	65.22	65.00	64 55
APR.	65.20	64.05	64.50	64 30	65 35

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	263¾	260½	262¾	266¼	263¼
SEPT.	270¼	266½	268¼	271½	269¼
DEC.	278¼	275¾	277½	281	278¼
MAR 88	280¼	277	280	283¾	281
MAY	278	272½	274½	277	274½

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
JUL.	177.70	168 10	170.60	175.40	172.60
AUG.	177.20	167.30	169.20	174.10	171.20
SEPT.	178.00	168.00	169 70	174.20	170.50
OCT.	178.20	168 20	169 20	173.00	169.50
DEC.	180 20	170.20	171 70	175.40	171.70
JAN 88	181.00	171.00	172 70	176 20	172.70
MAR	184.00	174 00	176 00	179.00	175 00

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
JUN.	64.00	58.50	58.70	58.10	—
JUL.	59.22	53 57	54.07	53.57	58.47
AUG.	54.62	44.90	45.72	45.37	54.37
OCT.	45.27	44 82	45.45	45.37	45.82
DEC.	45.40	43 20	43.50	43.50	45.65
FEB 88	44.05	40.90	41.05	41.10	43.82
APR.	41 50	42.70	42.65	42.65	41.20

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

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ACRES CORN UPDATE: Corn futures settled near the daily highs with gains fostered by spillover strength from the soybean complex. The July option again today recorded the largest gains by closing up 4-1/2 at $1.92-1/4, with September closing up 3 cents at $1.9650. Further supporting today'shigher prices was outside market strength.

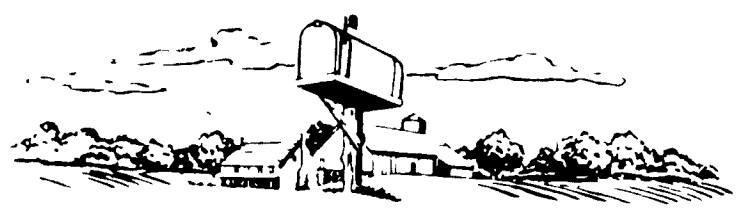
Generic certificate premiums today are a little firmer at 106-3/4 to 107-3/4%

ACRES SOYBEAN UPDATE: Soybeans settled higher near session highs with the July option closing at $5.55 up 11-1/4 cents. Prompting late activity was the news t hatBrazil had temporarily closed export registrations for beans and meal. Doubts about the length of the registration closure, which has been deemed "temporary" by Brazillian officials, prompted long liquidation. The threat of strikes in some ports has created expectations for a further swine in export demand back to the United States.

ACRES WHEAT UPDATE: Wheat futures settled slightly higher across the board in quiet trading, with gains throughout the session prompted by strong foreign currency and precious metals futures. Buying linked to the news that USDA had accepted Egypt's export bonus bid fostered gains, however, the purchase only totalled 150,000 tonnes instead of the 305,000 anticipated. The nearby July option registered the largest gain at 3-1/2 cents closing $2.6625.

ACRES CATTLE UPDATE: Live cattle and feeder cattle futures closed slightly lower as an expected rally failed to materialize, with sellers being cash connected and professional interests. Buying interest

(Turn to Page A4)



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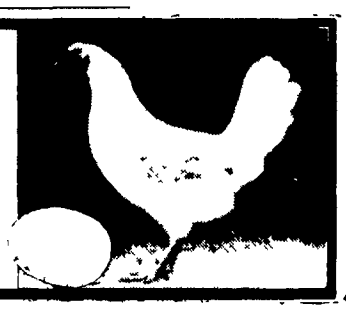
POULTRY MARKETS



Heinsey's Poultry
Roots, East Petersburg
Tuesday, June 23, 1987

MUSCOVY DUCKS, DRAKE RANGE 1 25-1 60, HENS 1.20-1 44.
PEKING DUCKS .30- 48
PULLETS 4-7 LBS 32- 54
RED FOWL: 4-4 5 LBS. 24- 36, 5-6 LBS 42- .60.
CROSSBRED ROOSTERS: 4-6 LBS 40- 82, 7-11 LBS. .5-.48
CROSSBRED FOWL: 5-9 LBS 20- 48
BANTY ROOSTERS 2 50-5 50 EA
BANTY HENS .50-1.75.
GUINEA PIGS 50-1.25 EA
GOATS 15.00-29.00 EA
KID GOATS 15.00-22.00 EA
GUINEA FOWL 2.90-3.40
GEESE 9-11 LBS 20-.38
PIEGONS 1.25-1 65 EA.
WHITE PIEGONS 3.00-3 75 EA
LEGHORN ROOSTERS 30- 52
LEGHORN HENS 2.00-6.00
BUNNIES 35-1.00 EA.
DOVES 2 50-3.50 EA
CHUCKERS 3 50-3.85 EA
SILKIES 2 50-4.50 EA
TOTAL COOPS SOLD 871

Delmarva Broiler/Fryer & NY Multiple Drop
Thursday, June 25, 1987

DELMARVA BROILER FRYER MARKET DEMAND FOR READY-TO-COOK WHOLE BIRDS WAS MODERATE OVERALL, WITH MOST ORDERS.
OFFERINGS WERE AT LEAST ADEQUATE FOR PROMPT DELIVERY IN THE PARTS COMPLEX DEMAND CENTERED ON CLOSELY CLEARED STOCKS OF RIB ON BREASTS, WINGS WERE AMPLE AND DISCOUNTED TO STIMULATE MOVEMENT DARK MEAT ITEMS AND BONELESS BREASTS WERE IN UNEVEN SUPPLY BUT AT LEAST ADEQUATE. LESS THAN TRUCKLOT ASKING PRICES WERE UNCHANGED AT 41 TO 52 CENTS LIVE SUPPLIES WERE AT LEAST MODERATE. WEIGHTS WERE MIXED BUT GENERALLY DESIRABLE SLAUGHTER SCHEDULES WERE MODERATELY HEAVY THE UNDERTONE WAS FULLY STEADY
ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)
ESTIMATED ACTUAL ACTUAL AVERAGE WEIGHTS 6/25 6/18 6/23 6/23 6/16 1985 1997 1936 4 40 4 52
NEW YORK MULTIPLE-DROP BROILER REPORT
CURRENT BROILER/FRYER NEGOTIATED PRICE. FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA
BRANDED U.S GRADE A RANGE 41-52 WEIGHTED AVERAGE 46 84 NO OF BOXES 9,237

National Egg Market
Thursday, June 25, 1987

NATIONAL EGG MARKET - AT A GLANCE
PRICES WERE UNCHANGED UNDER A CAUTIOUSLY STEADY MARKET TONE DEMAND FOR CARTONED EGGS WAS MOSTLY SLOW TO FAIR SUPPLIES OF EXTRA LARGE WERE BECOMING MORE AVAILABLE, AND LARGE AND MEDIUM WERE ADEQUATE TO AMPLE MOST BREAKERS WERE CAUTIOUS WITH HEAVIER WEIGHTS BECOMING MORE AVAILABLE ACCORDING TO THE AGRICULTURAL STATISTIC BOARD, LAYING FLOCKS IN THE 20 MAJOR PRODUCTION STATES PRODUCED 4 87 BILLION EGGS DURING MAY

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Subscription Price
$8 50 per year, $15 00 - 2 years
$15 00 per year outside of
PA NJ MD DE NY VA & WV
$26 00 2 Years

Established November 4 1955
Published every Saturday
by Lancaster Farming Lititz PA
Second Class Postage paid at
Office in Lititz Record
Express Building
Rear 22 E Main St
Lititz PA 17543 ISSN0023 7485

For address change form or new subscription see Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
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Eastern Pennsylvania and New Jersey
Wednesday, June 24
Report supplied by USDA

Market Comment: Prices unchanged. Offerings were fully adequate for a moderate but unaggressive demand. Plant schedules were full and overtime was commonplace. Processed meat was still slow in clearing; supplies were more than sufficient for the seasonal light buying interest. Some plants noted heavier than normal offering of broiler-fryers but little interest at current prices.

Prices Paid at Farm: Light Type Hens .05-.06, mostly .05-.05½.

Northeast Chicken Parts
Thursday, June 25, 1987

Comment: Trading was fair overall. Cutlets were irregular as some sellers had product and were struggling to move it, while others had no problem in clearing current production. Line-run breasts were in light supply but the interest was no better than fair. Rib breasts were in close balance and generally in the best demand. Legs and leg quarters continued to clear reasonably well, but product remains available at current levels in several quarters. Wings were fully adequate to occasionally ample and lower prices were needed to keep product clearing.
Breasts, skinned, boneless 1.75-1.80.
Rib-on-breasts .84-.85.
Line run breasts .80.
Legs .41-.42.
Leg quarters .31-.32.
Wings .39-.40.
Backs and necks .11-.12.
Livers .20.
Gizzards (hearts) .20.

Today's negotiated sales as of 11:30 a.m. prices paid per pound on ice packed part delivered in pool trucklot and trucklot quantities.

New York & Phila. Frozen Eggs
Tuesday, June 23, 1987

NEW YORK AND PHILADELPHIA FROZEN EGG REPORT FEDERAL STATE
THE MARKET TONE WAS FULLY STEADY TO FIRM WITH PRICES TRENDING HIGHER ON ALL BUT WHITES BREAKERS WERE CAUTIOUS AND ATTEMPTED TO RESIST THE HIGHER ASKING PRICES ON RAW MATERIALS MOST PROCESSORS WORKED ON PREVIOUS COMMITMENTS FLOOR STOCKS WERE IN GOOD BALANCE TO HANDLE CURRENT DEALER INQUIRY
WHOLESALE SELLING PRICES (PER POUND IN 30 LB CONTAINERS) U S D A INSPECTED CLASS TRUCKLOTS LTL (MIN 25 CONT)
WHOLE 40-42 MOS 41-42 43-50
BLENDS (/) - 50-59
WHITES 32-33 MOS 32 34-39
YOLKS (MIN 43 PCT SOLIDS)
SUGARED 57-60 MOS 58-59 60-68
SALTED 50-54 MOS 51-53 (/) - WHOLE PLUS YOLK PLUS SWEETNER, GENERALLY 28-32 PCT EGG SOLIDS

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Lebanon, PA 17042
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Weekly New York Egg Market Northeast Quotes
From Friday, June 19 to Thursday, June 25

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.82	.82	.82	.82	.82
Ex. Large	.75	.75	.75	.75	.75
Large	.65	.65	.65	.65	.65
Medium	.48	.48	.48	.48	.48
Pullets	.41	.41	.41	.41	.41
Off Grade	.54	.54	.54	.54	.54
BROWN					
Ex. Large	.73	.73	.73	.73	.73
Large	.67	.67	.67	.67	.67
Mediums	.50	.50	.50	.50	.50
OFF GRADE					
Undergrades and checks	.27	.27	.27	.27	.27

Breaking Stocks: Monday 42-44 lbs. 29.00-30.00; Friday 48-50 lbs. 35.00-36.00; 50 lbs. up 36.00-37.00.

N.E. Weekly Shell Egg Report
Tuesday, June 23
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.84-.88	.77-.81	.60-.64	.38-.42
Mostly	.86-.87	.79-.80	.62-.63	.40-.41
R.I.	.87-.91	.80-.84	.63-.67	.41-.45
Mostly	.87	.80	.63	.41
VERMONT	.93-.97	.85-.90	.70	
75ostly	.95	.85	70	
MAINE	.91-.98	.84-.91	.67-.74	.45-.54

Philadelphia Eggs
Thursday, June 25, 1987
Report Supplied by USDA

Market Comment: Prices were unchanged under a steady market tone. Demand for cartoned eggs had slowed and was disappointing. Supplies of extra large were tight to adequate, large were adequate to ample and mediums were fully adequate.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra large .60-.63; A Large .58-.61; A Medium .42-.43.

New England Shell Eggs
Thursday, June 25, 1987

SHELL EGGS IN NEW ENGLAND PRICES WERE UNCHANGED MARKET TONE WAS STEADY BUT SOMEWHAT CAUTIOUS CARTONED EGG DEMAND WAS MIXED FROM QUIET INTO URBAN RETAIL CHANNELS AND IMPROVING IN RESORT AREAS EXTRA LARGE SUPPLIES WERE SOMEWHAT SHORT OF NEEDS, LARGE AND MEDIUM WERE BALANCED
PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN JUMBO 80-.83, EX LARGE .58- 61, LARGE 50-53, MEDIUM .34-.37; SMALL .12-.15
BOSTON- PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR A EXTRA LARGE 79- 82; A LARGE 71-75, A MEDIUM 55- 58

Hackettstown Poultry & Egg
Hackettstown, N.J.
Tuesday, June 23, 1987
Report Supplied by Auction

Heavy Fowl .40-.55.
Leghorn Fowl .15-.25.
Broilers .45-.65.
Roasters .30-.45.
Fryers .45-.55.
M. Fowl .30-.85.
Geese .15-.20.
Batams .20-1.00.
Roosters .40-1.00.
Bunnies (each) .50-.85.
Ducks .40-1.60.
Rabbits .40-1.20.
Pigeons 1.00-1.60.
Guineas 2.30-2.55.

Eggs
White
Grade A
White

Jumbo X Lge. .53-.80; Large .42-.67; Medium .31-.48; Small .21.

Brown

Jumbo X Lge. .65-.90; Large .45-.65; Medium .42.

FARM BUREAU ACRES

(Continued from Page A3)

diminished as activity dwindled before the upcoming report on Tuesday. Some light buying was prompted today by the strong cash fundamentals and expectations for higher midday beef prices.
ACRES NEXT DAY OUTLOOK FOR CATTLE: sideways to mixed
CME FEEDER CATTLE SETTLEMENT: 6/20/87 - $70.96 up $ .30

ACRES HOG UPDATE: The pork complex closed lower, pressured by long liquidation and unstable cash markets. Lower cash hog openings fueled early losses as well as ideas that the slaughter numbers were on the increase. Once again, we have position evening in front of a major government report, which traders and anayflies were pressured by weakening fresh belly prices at midday along with spillover from the live hog pit.
ACRES NEXT-DAY HOG PRICE TREND: steady to lower

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Good dairymen have seen that proper feeding management during this critical-period, means **easier calving, better appetite** during early lactation, and cows **breed back better** because they have nutritional reserves to draw on during peak lactation.

SPECIAL OFFER — JUNE 8 - JULY 31

• 1 Free with 10 •

Buy 10 - 50 lb. Bags of Pennfield Dry Cow Conditioner with Selenium and get 1-50 lb. bag free.

• 5 Free with 40 •

Buy 40 - 50 lb. bags of Pennfield Dry Cow Conditioner with Selenium and get 5-50 lb. bags free.

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with Selenium

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LEGUME HAY and CORN SILAGE

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PENNFIELD
Dry Cow Conditioner
With Selenium

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Use With Forage Program
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Dry Cow Conditioner
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Use With Forage Program
CORN SILAGE and LIMITED GRASS HAY

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• Dry Cow Program --

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HAY MARKETS

Pa. Grain

Monday, June 22, 1987
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: Corn steady to .10 higher; Wheat steady to .15 lower; Barley and Soybeans unevenly steady; Oats steady to weak; Ear Corn steady to strong.

Southeastern Pennsylvania

Corn No. 2-y range 1.85-2.20, average 2.02, *Contract for Harvest 1.90-2.13; @Wheat No. 2 range 2.35-2.75, average 2.58, *Contract for Harvest 2.52-2.74; Barley No. 3 range 1.15-1.35, few reported 1.45, average 1.29; Oats No. 2 range 1.55-1.95, average 1.79, *Contract for Harvest .95-1.08; Soybeans No. 1 range 5.30-5.85, average 5.59, *Contract for Harvest 5.50-5.52; *Gr. Sorghum #2 range 1.70, average 1.70, *Contract for Harvest 1.70; *+Buckwheat *Contract for Harvest 8.40; Ear Corn range 52.00-65.00, average 57.15.

Central Pennsylvania

Corn No. 2-y range 1.70-2.00, average 1.88; @Wheat No. 2 range 2.40-2.75, average 2.60; Barley No. 3 range 1.20-1.35, average 1.27; Oats No. 2 range 1.40-1.80, average 1.59; Soybeans No. 1 range 5.25-5.80, average 5.51; Ear Corn range 50.00-55.00, average 52.80.

South Central Pennsylvania

Corn No. 2-y range 1.75-2.10, average 1.95; @Wheat No. 2 2.30-2.75, average 2.51; Barley No. 3 range 1.20-1.45, average 1.36; Oats No. 2 range 1.50-1.90, average 1.73; Ear Corn range 55.00-68.00, average 59.78.

Western Pennsylvania

Corn No. 2-y range 1.70-2.05, average 1.89; @Wheat No. 2 range 2.10-2.40, average 2.23; Oats No. 2 range 1.40-1.75, few reported 1.90, average 1.58; Ear Corn range 53.00-55.00, average 54.33.

Southeastern, Central & South Central Summary

Corn No. 2-y range 1.75-2.15, average 1.95; @Wheat No. 2-y range 2.35-2.75, average 2.56; Barley No. 3 range 1.15-1.45, average 1.30; Oats No. 2 range 1.50-1.95, average 1.69; Soybeans No. 1 range 5.30-5.85, average 5.56; Ear Corn range 50.00-65.00, average 56.53.

Month Ago

Corn No. 2-y range 1.89; @Wheat No. 2-y range 2.69; Barley No. 3 range 1.43; Oats No. 2 range 1.72; Soybeans No. 1 range 5.42; Ear Corn range 54.91.

Year Ago

Corn No. 2-y average 2.60; @Wheat No. 2-y average 2.61; Barley No. 3 average 1.30; Oats No. 2 average 1.10; Soybeans No. 1 average 4.75; Ear Corn average 68.26.

Regional Hay

June 22, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better prices paid by dealers at the farm and per ton.) New Crop Hay and Straw steady to weak.

Alfalfa 60.00-80.00, few 100.00; Mixed Hay 50.00-80.00; Timothy 50.00-80.00; Straw 55.00-80.00; Mulch 30.00-45.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTIONS For Week Ending 6/19/87. PRICES PER TON: LOADS: 114 Hay, 41 Straw, and 33 Ear Corn.

Alfalfa 65.00-145.00; Mixed Hay 50.00-119.00; Timothy 67.50-97.00; Straw 60.00-124.00; Ear Corn 61.00-78.00.

Central Pa. Hay Auctions

SUMMARY OF CENTRAL PA. HAY AUCTIONS For Week Ending 6/19/87. PRICES PER TON: LOADS: 38 Hay, 5 Straw and 6 Ear Corn.

Alfalfa 58.00-100.00; Mixed Hay 40.00-65.00; Straw 70.00-112.50; Ear Corn 53.00-71.00.

New Holland Hay

New Holland, PA
Monday, June 22
Report Supplied by Auction

92 loads.

Alfalfa, 45.00-120.00; Mixed Hay, 51.00-110.00; Timothy, 60.00-112.00; Clover, 55.00-72.00; Grass, 92.00; Straw, 68.00-115.00; Corn, 66.00-76.00; Oats, 2.25-2.50 bu.

Keister's Hay

Middleburg, PA
Tuesday, June 23
Report supplied by auction

11 loads Mixed Hay, 40.00-70.00; 3 loads Straw, 70.00-80.00; 3 loads Ear Corn, 57.50-62.00; 3 loads Oats, 1.50-1.65 bu.

Green Dragon Hay

Ephrata, Pa.
Friday, June 19, 1987
Report Supplied by Auction

73 loads.

Mixed Hay, 41.00-111.00; Alfalfa, 55.00-70.00; Timothy, 60.00-124.00; Orchard Grass, 69.00-70.00; Clover, 66.00; Straw, 60.00-122.00; Corn, 61.00-68.00; Oats, 1.25-2.05 bu.

Good's Hay

Leola, Pa.
Wed., June 24, 1987
Report Supplied by Auction

73 loads.

Alfalfa, 53.00-210.00; Mixed Hay, 47.00-88.00; Timothy, 45.00-91.00; Straw, 41.00-126.00; Corn, 64.00-72.00; Clover, 52.00-60.00; Grass, 40.00-58.00; Oats, 2.10 bu.

Leinbach's Hay

Shippensburg, PA
June 20 & 23
Report supplied by Auction

34 loads.

Alfalfa, 68.00-135.00; Mixed Hay, 40.00-66.00; Timothy, 50.00-80.00; Grass, 42.00-67.50; Straw, 40.00-52.00; Ear Corn, 55.00-68.00; Oats, 1.20 bu.; Mulch Hay, 30.00-37.50.

LIVESTOCK HAULING
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6 Possum Bottom Tractors and Trailers
Call Anytime

Vintage Sales Stables, Inc.
L. Robert Frame Manager
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Office & Home. 215-458-5060
Office & Home. 215-458-8518

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Lancaster, PA 17603
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AMERICAN EXPRESS

HERE TO STAY!

MAKE 1987 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

COWS

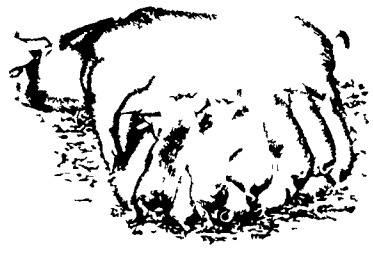
HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE



We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

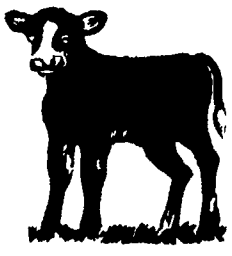
THURSDAY
10:00 AM

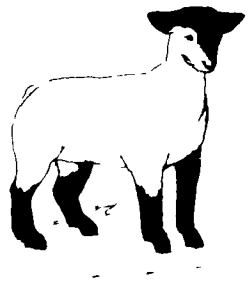
BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Summary

Monday, June 22, 1987

WHEAT TRADED UNCHANGED AT PORTLAND AND FELL MODERATELY AT OTHER MARKETS YELLOW CORN DECLINED 5-9F 1/4 CENTS PER BUSHEL AS MANY FARMERS RECEIVED RAIN OVER THE WEEK END SOYBEAN MARKETS FELL SHARPLY, DOWN 23-29 CENTS PER BUSHEL AS SCATTERED SHOWERS RELIEVED DRY CONDITIONS OVER MUCH OF THE SOYBEAN BELT CHICAGO JULY SOYBEAN MEAL JULY FUTURES MARKET DELINCED $9 60 PER TON AND JULY OIL DROPPED 70 POINTS EGYPT TENDERED FOR 10,000 TONS OF U S CORN FOR JULY SHIPMENT TAIWAN BOUGHT 33 000 TONS OF U S SOYBEAN FOR JULY 7 SHIPMENT

DATE CHANGE YEAR AGO 6/22/87 6/19/87 6/23/86

WHEAT KANSAS CITY 2 64 1/4-2 65 1/4 -$3/4 TO 2 3/4 2 61-2 62 MINNEAPOLIS 3 11 3/4 - 3 1/4 3 03 1/4 PORTLAND 2 84-2 87 UNCH 2 85-2 92 ST LOUIS 2 50-2 53 - 3 TO - 4 2 54-2 58

CORN U S NO 2 YELLOW KANSAS CITY 1 75 3/4 1 80 3/4 8 1/4 TO 9 1/4 2 54-2 57 MINNEAPOLIS & 22442 3/4 SO IOWA 1 78-1 81 5 TO 6 2 48-2 49 OMAHA 1 67-1 71 8 TO 9 2 42 2 45

SOYBEANS, NO 1 YELLOW KANSAS CITY 5 25-5 27 23 TO 29 5 45-5 46 MINNFFPOLIS 5 24 25 1/2 5 35 3/4 SO IOWA 5 30-5 34 - 25 TO 26 5 40-5 42 C ILL PROCESSORS 5 31-5 37 25 1/2 TO 26 1/2 5 41-5 48

*KANSAS CITY, U S NO 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN MINNEAPOLIS, U S NO 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN, PORTLAND NO 2 SOFT WHITE WHEAT, AND ST LOUIS, NO 2 SOFT RED WINTER WHEAT

GRAIN FUTURES CLOSE

KANSAS CITY (JULY) WHEAT 2 61 1/4 2 3/4 2 42

MINNEAPOLIS (JULY) WHEAT 2 60 3/4 3 1/4 2 65 1/4

CHICAGO (JULY) WHEAT 2 60 1/2 3 1/4 2 49 1/2

CORN 1 82 3/4 - 9 1/2 2 34 3/4

SOYBEANS 5 34 29 1/2 5

EXPORT PRICES BARGE OR RAIL, GULF DILIVERY

NO 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 2 93 1/4-2 95 1/4 1 3/4 TO 2 3/4 NO 2 SOFT RED WINTER WHEAT 2 70-2 84 1/2 - 3 1/2 TO UP 9 1/2 NO 2 YELLOW CORN 1 97 3/4-1 99 7 1/4 TO 8 NO 2 YELLOW SORGHUM 3 39-3 41 10 NO 2 YELLOW SOYBEANS 5 54-5 56 27 TO 28

King's Hay

Kirkwood, Pa.
Tuesday, June 23, 1987
Report supplied by Auction

18 loads.

Mostly new cutting offered.

Alfalfa, 80.00-108.00; Alfalfa Mix, 39.00-64.00; Mixed Hay, 81.00-90.00; Timothy & Timothy Mix, 81.00 and 119.00; Clover, 2 at 66.00.

Grass, 40.00-50.00; 2 loads Straw, 71.00-85.00; Ear Corn, 68.00.

Dewart Hay

Dewart, PA.
Monday, June 22, 1987
Report Supplied by Auction

13 loads Hay, 1 of Corn. Hay, 41.00-62.00; Corn, at 56.00.

New Wilmington Hay

New Wilmington, PA.
Friday, June 19, 1987
Report Supplied by Auction

15 lots hay.

Alfalfa Mixed: 62.00-79.00, 1 at 50.00; Timothy & Timothy Mixed: 37.50-67.00; Clover & Clover Mixed: 38.00-77.50; Bromegrass: 1 at 56.00; Straw: 5 lots 45.00-59.00, 1 at 85.00; Ear Corn: 3 lots 67.50-84.00; Oats: 3 lots 1.45-1.75/bu.

Belleville Hay

Wednesday, June 24
Belleville, PA
Report Supplied by Auction

8 loads Hay. Alfalfa, 85.00; Mixed Hay, 45.00-97.50; 5 loads Straw, 40.00-82.50.

8 loads Ear Corn, 55.00-70.00.

Westminster Hay

Hagerstown, Md.
Tuesday, June 23, 1987

9 loads.

Alfalfa: Fair to Good 68.00; Timothy: 76.00; Orchard Grass: 77.00; Mixed Hay: 50.00-60.00 (dark); Straw: .75-1.50/bale.

North Jersey Market

Hackettstown, N.J.
Tuesday, June 23, 1987
Hay—Straw & Grain Report

Mixed 1.35-1.50; Straw 1.25.

Total: 3 lots.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, June 25, 1987

Return to Farm Calves 90.00-115.00.

Good Veal 70.00-90.00.
Common Veal 50.00-85.00.
Choice Steers 66.00-72.25.
Good Steers 60.00-65.00.
Common Steers 45.00-59.00.
Commercial Cows 46.00-53.00.
Canners-Cutters 42.00-48.00.
Shells 35.00-41.00.
Choice Heifers 60.00-66.00.
Good Heifers 57.00-63.00.
Common Heifers 44.00-56.00.
Good Feeders 65.00-80.00.
Common Feeders 49.00-64.00.
Bulls 45.00-60.25.
Good Hogs 58.00-62.00.
Heavies 45.00-57.00.
Sows 40.00-47.25.
Roughs 45.00-47.75.

North Jersey Livestock

Hackettstown, NJ
Tuesday, June 23, 1987
Report supplied by auction

Calves- .24-1.20.
Cows 38.50-53.00.
Easy Cows 31.50-47.75.
Heifers 42.50-61.50.
Bulls 47.25-61.75.
Steers 51.50.
Hogs 40.00-58.00.
Roasting Pigs, each 16.00-44.00.
Boars 37.00-40.00.
Sows 40.00-44.00.
Sheep .17-.80.
Lambs, each 14.00-47.00.
Lambs, per lb. .22-.93.

Grantsville Livestock

Grantsville, Maryland
Saturday, June 20, 1987

Large: 38-45; Medium: 28-32.

HOGS: Top Barrows & Gilts 63.00-65.10; Heavy Butcher 55.00-62.00; Light Butcher 45.00-58.00; Butcher Sows 32.00-46.00; Feeder Shoats 32.00-60.00; Maile Hogs Consigner of top hogs 35.00-42.00.

VEAL: Good 85.00-98.00; Standard 80.00-82.00; Utility 60.00-75.00; Bull Calves 1.00-1.38.

SHEEP & LAMBS: Good 72.00-75.00; Utility 62.00-70.00; Slaughter Ewes 18.00-30.00.

SLAUGHTER CATTLE: Steers: Good 64.00-67.75; Standard 58.00-60.00; Utility 52.00-55.00.

HEIFERS: Good 62.50-65.75; Standard 55.00-60.00; Utility 42.00-50.00.

COWS: Commercial 45.00-51.50; Utility 40.00-44.00; Canner & Cutter 35.00-38.00.

BULLS: Commercial & Good 55.00-67.75; Cutter & Utility 50.00-52.00.

STOCK-FEEDER CATTLE: Good 65.00-78.00; Medium 52.00-60.00.

STEER CALVES: Good 70.00-80.00; Medium 55.00-64.00.

HEIFER CALVES: Good 60.00-70.00; Medium 45.00-54.00.

Goats, each 2.00-79.00.
Kids, each 7.00-46.00.
Total 1207.

Belleville Livestock

Belleville, Pa.
Wednesday, June 24, 1987
Report supplied by auction

CATTLE 117. Good slaughter steers 57.50-61.00. Few Choice slaughter heifers 54.50-60.25. Breaking Utility & Commercial slaughter cows 45.00-51.50, Cutter and Boning Utility 47.25-49.00, Canner and Low Cutter 42.85-46.50, Shells to 39.75. Yield Gradee No. 1 slaughter bulls 53.85-56.00.

CALVES 131. Standard and Good 70-100 lbs. vealers 75.00-89.00, Utility 60-80 lbs. 64.00-69.00. Farm Calves: Holstein Bulls 90-135 lbs. 90.00-107.00.

HOGS 151. US No. 1-2 220-240 lbs. barrows and gilts 62.85-64.35, few 1-3 215-255 lbs. 61.00-62.25. US 1-3 sows 325-650 lbs. 43.00-48.00. Boars 36.50-39.00.

FEEDER PIGS 225. US No. 1-3 15-35 lbs. feeder pigs 26.00-32.50, 35-50 lbs. 35.00-51.00 — all per head.

SHEEP 30. Few Choice 45-95 lbs. spring slaughter lambs 73.00-91.00, Slaughter ewes 17.00-31.00.

GOATS 11. 11.00-46.00 — all per head. HOLSTEIN DAIRY COWS $225.00-$1100.00 — ALL PER HD.

Valley Livestock

Athens, Pa.
Monday, June 22, 1987
Report supplied by auction

Holstein Hfr. Calves to 113.00.
Veal Calves 65.00-89.00.
Vealer Bull Calves 100.00-126.00.
Slaughter Calves 70.00-80.00.
Grassers & Feeders 45.00-63.00.
Lambs 60.00-87.00.
Sheep 15.00-40.00.
Hogs, 200 to 250 50.00-65.00.
Sows 46.00-52.00.
Boars 40.00-50.00.
Pigs each 25.00-48.00.
Heifers 42.00-54.50.
Steers 49.00-57.75.
Steers, feeder 50.00-60.00.
Bulls 49.00-61.75.
Cows, utility 49.00-52.25.
Cows, fat 47.00-50.00.
Cows, medium 44.00-47.00.
Cows, poor or small down to 32.00.
Cattle Market real active.
Calf Market steady.
Horses each to 280.00.
Goats each 15.00-63.00.
Remarks: Real active market on all livestock.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.

Philadelphia Vegetables

Thursday, June 25, 1987

ASPARAGUS SUPPLIES LIGHT WA 30-lb crate WAExtra Fancy large & standard 48 00*

BEANS LOWER various bushel containers Round Green type unless otherwise stated VA 12 00-13 00 MD 12 00-14 00 DE 11 00-12 00*

BEETS NJ crate bunched 12s 5-550 topped bushel basket 10 80+

BROCCOLI ABOUT STEADY carton bunched CA 14s 850-900 18s 900-1 0 00 mostly 9-950 VA 18s 7 750*

CABBAGE ABOUT STEADY 1-3/4 bushel carton & crate medium Green unless otherwise stated NJ 450-550 mostly 500 Red 10 00-11 00 Savoy 600-700 NC 5-550 Savoy 750 Red 10 00-13 00*

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA medium-large 900-10 00 mostly 900 00 6 medium 8-850

CAULIFLOWER SLIGHTLY LOWER CA carton film wrapped 12s 800-900*

CELERY ABOUT STEADY crates & cartons CA 2 dozen 11 00-13 00 mostly 12 00 2 1/2 dozen 12 00-13 00 mostly 13 00 FL 2 dozen 10 00-11 00 2 1/2 dozen 11 50-12 00 3 dozen 11 00-11 50*

CHINESE CABBAGE NJ celery crate 800 Nappa 12 00 OH celery crate including Nappa 900 CA Nappa 50-lb carton 14 00-17 00*

CORN ABOUT STEADY wirebound crates approximately 4-1/2 dozen Yellow FL 500-600 AL 500-600 GA 500-700 SC 450-500 NJ few 500-700 White FL 600- 800 mostly 700-800 GA 750 AL 600-700*

CUCUMBERS HIGHER 1 1/9 bushel crates & carton waxed medium unless otherwise stated GA 700-800 fair quality 400-500 VA 750-800 fair quality 500-600 NJ unwaxed fair quality few 700*

EGGPLANT ABOUT STEADY FL 1-1/9 bushel carton fair quality 500-600 GA 1 1/9 bushel crate 10 00*

ENDIVE ABOUT STEADY 1-1/9 bushel carton precooled NJ 750-800 OH 600- 750 mostly 700 carton 24s CA 11 00*

ESCAROLE LOWER 1-1/9 bushel carton precooled NJ 800 OH 600-750 mostly 700 carton 24s CA 11 00*

GREENS ABOUT STEADY crates approximately 1-1/2 bushel bunched unless otherwise stated NJ Collards, Mustard, Turnip Tops & Rape 5-550 mostly 500 Kale 550-600 PA Collards & Mustard 5-550 Turnip Tops & Kale 550 OH Kale 550-600*

LEEKS SUPPLIES LIGHT NJ crate bunched 12s 10 00*

LETTUCE-ICEBERG ABOUT STEADY carton 24s unless otherwise stated CA 850-10 00 best mostly 950-10 00 film wrapped 10 00-11 00 30s 8-850 NY 650-700*

LETTUCE-ROMAINE ABOUT STEADY CA 24s carton 950-10.50 crates 11 50- 12 50 NJ carton 24s 500-600 OH carton 24s 500*

LETTUCE-OTHERS Big Boston CA carton 24s few 7-750 OH carton 24s 500- 600 mostly 500 Bibb OH basket 24s 400-500 Leaf CA carton 24s few 13 00 Red 10.00-12 00 OH carton 24s 700 10-lb basket 400-500*

LETTUCE-PROCESSING No supplies*

OKRA Supplies insufficient to quote*

ONIONS-GREEN ABOUT STEADY crate bunched 36s NJ 700 carton bunched 48s OH few 900-10.00*

PARSLEY SUPPLIES LIGHT bunched 5 dozen curly unless otherwise stated CA carton 10 50-11 00 OH crate 900-11 00 Plain 10 00-11.00*

PEAS-SUGAR ABOUT STEADY 10-lb carton per lb CA 250-260*

PEPPERS ABOUT STEADY 1 1/9 bushel crates & carton California Wonder type Green unless otherwise stated GA extra large & large 800-10 00 medium 600-700 small-medium 500 small 4-450 FL extra large 800-10 00 large 800-10 00 mostly 800 medium 500-700 small 4-450 CA extra large 11 00-12 00 large 900-10 00 medium 700-800*

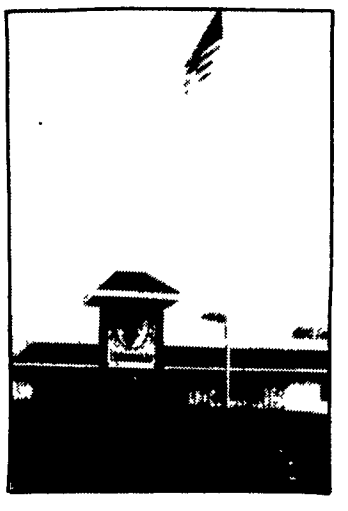
TURNIPS NJ topped 25-lb mesh bag medium 400*

PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE*

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE*

MELHORN SALES, SERVICE, TRUCKING CO.
1010 W. Main St., Mount Joy, PA 17522

LOCAL DEKALB HATCHERY TEAM



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* ROUND UP	* PRINCEP	* DYFONATE
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THE OLD FARMER'S ALMANAC

June 29-July 5, 1987

Fireworks fly in a rainy sky

First quarter of the moon July 4 (Sat.) Dominion Day in Canada July 1 Battle of Gettysburg, Pa. began July 1 1863 President Garfield shot at Washington D.C. by Charles Guiteau July 2 1881 and died from his wounds two months later Author Hermann Hesse born July 2 1877 Average length of days for the week 15 hours 14 minutes Independence Day July 4 *Presence of mother is worth a ton of priest*

Ask the Old Farmer Will you kindly tell me the meaning and origin of "hunky dory"? I.S.R. Meredith, N.H.

Its origin is an unsolved puzzle. Webster offers "all right" as one of several explanations, meaning "all right now," and clear that "hunky" is a variant of "honey." Don't taken on the check meaning, please. It has to do with a satisfactory deal or agreement, usually "good" for everyone.

Home Hints To repolish scratched mahogany, wash the area with iodine then wax and polish with furniture polish.

OLD FARMER'S WEATHER FORECAST

New England Week begins with showers and cool temperatures, midweek clear and hot, end of week seasonable.

Greater New York-New Jersey Week begins rainy and cool, midweek clear and hot, end of week scattered showers and seasonable temperatures.

Middle Atlantic Coastal Beginning of week cloudy with showers possible, mid week clear and hot, end of week seasonable, showers south.

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Greencastle Livestock

Greencastle, Pa.
Monday, June 22, 1987

CATTLE 616. SLAUGHTER STEERS: Choice & Prime 69.00-73.00, several to 75.25; Good & Choice 63.50-71.00; Good & Choice — Holstein 57.00-65.75; Standard & Good — Holstein 53.00-57.50.

SLAUGHTER HEIFERS: Choice 67.00-71.75; Good & Choice 62.00-67.50; Standard & Good 56.00-62.75.

COWS: Utility & Commercial 46.00-50.75, several to 53.50; Cutter & Boning Utility 44.00-49.00, several to 51.75, Canner & Low Cutter 44.50 & down.

BULLS — ALL WEIGHTS: Yield Grade 1 57.00-62.75, individual 69.25; Yield Grade 2 53.00-58.50.

STOCKER CATTLE — ALL WEIGHTS. Steers — Medium & Good 66.00-79.00; Heifers — Medium & Good 59.00-69.00; Bulls — Medium & Good 56.00-65.00; Steers — Holstein 56.00-61.75.

CALVES 620. Good & Choice — 125 to 250 pounds 87.00-96.00; Medium & Good — 125 to 250 pounds 78.00-87.00; Medium & Good — 80 to 120 pounds 85.00-99.00; Light & Cull — all weights 88.00 & down; Holstein Bulls — return to farm up to 135.00; Holstein Heifers — return to farm up to 100.00.

LAMBS, SHEEP & GOATS 49. Choice Lambs 70.00-77.50; Medium & Good Lambs 60.00-70.00; Sheep, Ewes & Bucks 22.00-32.00; Goats — all sizes (by head) 12.00-57.00.

HOGS 167. No. 1-3 Butcher Hogs — 190-225 pounds 60.50-63.00; No. 1-3 Butcher Hogs — 225-250 pounds 62.00-63.60; No. 1-3 Butcher Hogs — 250-300 pounds 55.00-60.50; Good Butcher Sows — 400 pounds down 44.00-49.50; Good Butcher Sows — 400 pounds up 43.00-49.00; Heavy Boars — over 300 pounds 39.00-41.00, Light Boars 44.00-50.00; Pigs--all sizes (by head) 30.00-49.00.

Sale every Monday afternoon at 3:30 p.m. & Thurs. at 1:00 p.m.; Hay & straw sale every Monday & Thurs. at 11:30 a.m.

5 loads.

New Mixed 62.00-75.00/ton.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, June 23, 1987

CATTLE: Steers- Mostly Steady and Active. Low Choice 68.50-71.75; Good 64.00-68.00; Medium 59.50-63.50. Holsteins- Choice 58.00-60.00; Good 54.25-57.50; Couple Medium 53.50 & Down.

HEIFERS: Choice 67.00-70.00; Good Holsteins 55.00-57.00; Medium Holsteins 47.00-54.50. Cows- Strong Demand! High Yield 49.00-50.75; Good 47.00-48.85; Medium 44.00-46.85; Big Middle 42.00-48.10; Few Shelly 41.50 & Down. Fat Bulls: Good 57.00-60.00; Medium 49.00-55.50.

FEEDER CATTLE: Steers--(300-850 lbs.) Good 66.00-70.00. Heifers (All Weights)- Choice 73.00-75.00; Good 60.00-68.00; Medium 51.50-59.00. Bulls (All Weights)- Choice 70.00-75.00; Medium-Good 56.50-66.00.

VEAL CALVES: Choice 90.00-95.00; Good 80.00-89.00; Medium 70.00-79.00; Light/Weak 69.00 & Down; Farm Bulls 95.00-110.00.

HOGS: Barrows & Gilts 1-3 210-250 lbs. 61.50-62.75; Over 260 lb. 57.00-60.00; 2 & 4's 61.25 & Down.

SOWS: Over 450 lb. 42.75-44.00; Under 450 44.00-48.25; 2 & 3's 34.25-42.00.

BOARS: 40.00-45.00.

FEEDER PIGS (by the hd.) (15-25 lbs. 16.00-25.00) (25-40 lbs. 26.00-44.00) (40-55 lbs. 45.00-59.00).

SHEEP: Lambs Choice 71.00-76.00; Good 65.50-70.00; Few Med. 65.00 & Down.

EWES: 23.00-31.00; Goats (Lg.) 46.00-59.00; (hd) Sm./Med. 14.00-42.00.

Sale Every Tuesday Evening Beginning At 5:30 P.M.

Earlybird pens close at 2:00 P.M.

Shippensburg Wholesale Produce Auction

(Leinbach's)
Shippensburg, PA

June 18, 20, 23
Report Supplied by Auction

Apples 1.75-2.25 ½ bu

Asparagus 17 75-20 50 ½ bu or 15 lbs

Broccoli 4.00-6.50 ½ bu.

Cabbage 4.00-6.00 1 1/9 bu.

Cantalopes .30-.70 ea.

Cauliflower .10-.62 ea.

Cherries (Bing) 7.75-13.00, 8 qt. flat; (sweet) 5.25-8.00 8 qt. flat.

Cucumbers 4.50-4.75 ½ bu.

Lettuce 1.75-4.25 bu.

Onions (green) 5.50-10.00 ½ bu. 20 bunches.

Peas (hull) 9.00-15.00 1 1/9 bu.

Pickles 3.50-4.00 ½ bu.

Raspberry 8.00-16.00, 3 qt. flat (black).

Red Beets 3.50-6.50 15 bunch, 1 1/9 bu.

Strawberries 9.00-11.50 8 qt. flat.

String Beans 7.00-11.25 ½ bu.

Sugar Peas 7.25-14.00 ½ bu.

Sugar Snaps 7.00-9.50 ½ bu.

Tomatoes 13.75-16.00 25# box.

Watermelon 1.60-4.20 ea.

Zucchini Squash 4.00-7.75 ½ bu.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, June 22, 1987
Report Supplied by PDA

CATTLE 293. Compared with last Monday's market: Slaughter cows fully steady. Few Choice sl. steers 67.00-72.50, Good 59-66.50, Standard 54-59.25, few Utility 50-53.50. Few Choice sl. heifers 64.00-68, few Good 56.50-61.50, Standard 51.50-57, Utility 47-52.50. Breaking Utility and Commercial sl. cows 48-53.50, several high yielding Commercial 55.00, Cutter and Boning Utility 45-48.50, Canner and Low Cutter 40.00-46, Shells down to 32.00. Yield Grade No. 1, 1050-2050 lbs. sl. bulls 55.00-66.50, No. 2, 900-1400 lbs. 47.50-54.00. Feeder Cattle: Medium & Large Frame No. 1, 250-400 lbs. steers 70.00-85, Large #1, 500-800 lbs. 60.00-72.00. Medium & Large Frame No. 1, 240-400 lbs. heifers 62.00-79.00, Medium #1, 550-700 lbs. 54.00-67.00. Medium Frame No. 1, 350-650 lbs. bulls 64.00-79.00.

CALVES 295. Choice vealers 90.00-98.00, Good 69.00-79.00, Standard and Good 90-120 lbs. 70.00-88.00, 60-85 lbs. 62.00-72.00, few Utility 55-90 lbs. 40.00-55.00. Farm Calves: Holstein bulls 90-125 lbs. 90.00-150.00, Holstein Heifers 90-120 lbs. 88.00-120.00.

HOGS 133. Barrows and gilts steady to strong. US No. 1-2 210-240 lbs. 62.25-62.75, 1-3 205-250 lbs 61.90-62.25, 2-3 280-295 lbs. 55.00-58.00. US No. 1-3 380-550 lbs. sows 46.50-50.50, No. 2-3 300-600 lbs 43.00-46.50. Boars 40 00-44.00.

FEEDER PIGS 4. No Market Test.

SHEEP 216. Spring sl. lambs $2 to $4 higher. High Choice & Prime 65-95 lbs. 86.00-91.00, 100-110 lbs 78.00-80, Choice 70-97 lbs. 77.00-84.00, lot 106 lbs. 76.25, Lot Choice 88 lbs. Bucks 73.50, Good & Choice 65-80 lbs. feeder lambs 78.00-85.00 Slaughter sheep 20.00-32.00.

GOATS 17. Large 30.00-55.00, Medium 20.00-26.50 — all per head

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- There will not be a commission or yardage fee deducted from your check.
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Sale To Start Promptly Every 4 Weeks

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No Hogs Sold On Commission

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Abe Diffenbach, Auctioneer AU225L

NEXT SALE DATE JULY 31, 7:30 P.M.

Livestock market and auction news

VIRGINIA MARKETS

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, June 20, 1987
Report supplied by auction

FEEDER CATTLE TREND: Mostly Steady. STEERS: M&L-1 300-500 lbs. 78.00-85.50, 1 lot 88.00; 500-700 lbs. 69.00-75.00; 700-1000 lbs. 66.25-67.00; Holstein 300-600 lbs. 63.00-66.00; S-L&M&L-2 300-500 lbs. 67.00-74.00; 500-700 lbs. 65.50-70.50.

FEEDER BULLS: M&L-1 300-500 lbs. 69.00-77.50; 500-700 lbs. 63.50-72.00; S-L&M&L-2 300-500 lbs. 66.00-69.00.

HEIFERS: M&L-1 300-500 lbs. few 67.00-75.00; 500-700 lbs. 65.00-70.50.

STOCK COWS: Baby Calves: 51.00-119.00.

SLAUGHTER CATTLE TREND: Heifers: Choice 2-4 2 at 65.00; Standard 51.00-51.75.

SLAUGHTER COWS TREND: Steady. Utility & Commercial 2-4 43.50-47.75; Canner & Cutters 1-3 38.75-43.50.

SLAUGHTER BULLS: 1&2 53.75-59.25.

LAMBS: Trend 4.00 lower. Blue O High Choice & Prime 79.00; Red O Choice 73.00; Feeder Lambs Choice 70.00; Slaughter Ewes 20.50-27.50.

HOGS: US 1-3 200-240 lbs. 60.00, 1½ higher; Sows 1-3 40.00-46.75; Boars 39.50.

VEALS: Good 70.00-78.00.

Virginia Weekly Livestock

Thursday, June 25, 1987

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW, JUNE 18-24, 1987 FEEDER CATTLE IN VIRGINIA AUCTIONS AND THE MIDWEST WERE STEADY TO $2 00 HIGHER FOLLOWING SLAUGHTER CATTLE PRICES STEADY TO $1 00 HIGHER CARCASS BEEF PRICES WERE MOSTLY STEADY TO $1 00 HIGHER WITH THE BOXED BEEF CUT OUT VALUE OF CHOICE 2 3, 550-700 LBS CAR CASSES AT $113 39/CWT TUESDAY THIS WAS 24 CENT LOWER THAN LAST WEEK COWS AND BULLS IN VIRGINIA AUCTIONS AND THE MID-WEST FOLLOWED COW BEEF PRICES STEADY TO $2 00 HIGHER BEEF PRODUCTION LAST WEEK WAS DOWN 4 PERCENT FROM THE PREVIOUS WEEK AND 6 PERCENT BELOW A YEAR AGO AS AVERAGE WEIGHTS WERE 7 LBS LIGHTER VEAL AND CALF PRICES AT VIRGINIA AUCTIONS FOLLOWED EAST COAST CARCASS PRICES STEADY TO $2 00 LOWER SLAUGHTER LAST WEEK WAS UP 3 PERCENT FROM THE PREVIOUS WEEK BUT 14 PERCENT BELOW A YEAR AGO WHEN AVERAGE WEIGHTS WERE 7 LBS LIGHTER LAMB PRICES IN VIRGINIA AUCTIONS AND THE MIDWEST MOVED WEAK TO $4 00 LOWER WHILE EAST COAST CARCASS PRICES WERE AS MUCH AS $10 00 LOWER SLAUGHTER WAS DOWN 2 PERCENT FROM THE PREVIOUS WEEK AND 2 PERCENT BELOW A YEAR AGO AVERAGE WEIGHTS WERE UN CHANGED HOG PRICES IN VIRGINIA AUC TIONS FOLLOWED MIDWEST PRICES HIGHER EARLY AND CLOSING STEADY TO 1 00 LOWER PORK PRODUCT PRICES RANGED STEADY TO $5 00 HIGHER BUT CLOSED STEADY TO $3 00 LOWER PORK PRODUCTION LAST WEEK WAS DOWN 4 PERCENT FROM THE PREVIOUS WEEK AND 3 PERCENT BELOW A YEAR AGO WITH AVERAGE WEIGHTS 2 LBS HEAVIER THE RICHMOND HOG MARKET CLOSED 50 CENT HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1 4 200-240 LBS AT $60 00-60 50/ CWT TOTAL RECEIPTS FOR THE WEEK 263 HEAD

THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 50 CENT TO $1 00 HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1 4, 200-240 LB AT $61 00-61 50/CWT TOTAL RECEIPTS 9 135 HEAD COUNTRY POINT HOGS, JUNE 24, 1987 AT HARRISONBURG LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE 50 CENT TO 1 00 HIGHER THAN LAST WEDNESDAY AT $59 00-61 50/CWT SOWS RANGED FROM $36 00-42 00/CWT AND BOARS BROUGHT $32 00/CWT

SLAUGHTER COWS 24%, SLAUGHTER BULLS 3%, CALVES & VEALERS 4%, SLAUGHTER STEERS AND HEIFERS 1%, FEEDERS UNDER 600 LBS 50% FEEDERS OVER 600 LBS 18%

PRICE RANGES FOR VIRGINIA AUCTIONS SLAUGHTER CATTLE CHOICE STEERS 2 3 1000-1150 LBS 66 00-70 00 CHOICE HEIFERS 2-3 900-1100 LBS 62 25-66 00, CHOICE HEIFERS 2 3 1100 LBS & OVER 63 75 UTILITY & COM MERCIAL COWS 40 00-54 50 BULLS 1 2 900-1300 LBS 48 75-58 25, 1 2 1300-1600 LBS 52 25-63 50 1-2 1600 LBS & OVER 50 00-61 00 SLAUGHTER CALVES AND VEALERS VEALERS HIGH CHOICE AND PRIME 100-250 LBS 84 50-98 00 FEW 100 00 GOOD AND CHOICE 100-250 LBS 70 00-88 50 CALVES GOOD AND CHOICE 250-500 LBS 65 00-79 00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LB SPRING 74 50-80 50,BUCK 70 00-73 00 SLAUGHTER HOGS US 2-4 200-250 LBS 57 25-63 50 SOWS US 1 3 300-500 LBS 40 00-49 40, 500 LBS & OVER 42 00-46 00 FEEDER CATTLE STEERS, MEDIUM 1 300-500 LBS 83 00-96 00 500-700 LBS 69 00-80 50 HEIFERS MEDIUM 1 300-500 LBS 62 00-73 00

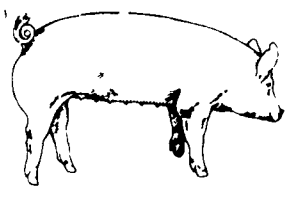
Four States Livestock

Hagerstown, Md.
Wednesday, June 24
Report supplied by Auction

SLAUGHTER: Fed Steers: Good Run. Choice to Prime 73.00-76.00; Good to Choice 65.00-72.00; Good 60.00-65.00. Heifers- Choice to Prime 68.00-72.00; Good to Choice 60.00-67.00; Medium to Good 55.00-60.00. Cows: Good run, steady to $1 higher; HighYield 49.00-52.00, 1 at 56.00; Utility 44.00-48.00; Big Middle 41.00-44.00; Canners & Cutters 42.00-45.00; Shelly 41.00 down. Fat Bulls: Steady Good 55.00-58.00; Medium 53.00-55.00. Veal Calves: Choice few to 80.00; Good 70.00-75.00; Medium 60.00-70.00; Farm Bulls 100-125 lbs. 90.00-105.00; 95-100 lbs. 88.00-95.00; Light Calves 78.00-88.00; Weak Calves 77.00 down. Lambs $3 lower; Choice 72.00-75.00; Good 65.00-70.00; Medium 25-60 lbs. 55.00-66.00.

STOCKER: Mostly steady. Good 68.00-73.50; Medium 62.00-67.00; Culls 61.00 down. Steers: 600-850 lbs. Choice 67.00-72.00; Good 60.00-66.00; Medium 69.00 down. Heifers (all weights) Choice 70.00-76.00; Good 65.00-70.00; Medium 58.00-64.00. Open Dairy Heifers 45.00-52.00. Springing Heifers Small To $485.00. Pigs, Hd. 195 head; 25-45 lbs. 25.00-45.00; 45-60 lbs. 49.00-54.00. Shoats by lb. 150-200 lbs. 52.00-58.00. Stock Boars 70-250 lbs. 48.00-49.50. Slaughter Hogs steady prices. 215-240 lbs. 60.00-61.85; 240-260 lbs. 59.00-60.00; 290-350 lbs. 50.00-54.00. Sows $3 higher 300-450 lbs. 47.00-49.00; 450-600 lbs. 43.00-47.00; Heavy Boars to 42.50. Bulls: Choice 71.00-75.00; Good 65.00-70.00; Medium 60.00-64.00.

Open every Wednesday 8 a.m. to receive livestock.



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FIELD DAY FEATURES- SOYBEAN INTERSEEDING

AT TWO ON-FARM RESEARCH DEMONSTRATION SITES

The Rodale Research Center, in conjunction with the Pennsylvania Chesapeake Bay Program efforts, will host a Farmer Field Day on Wednesday, July 8 at two Lancaster County farms.

WHAT: This field day will demonstrate new cost cutting techniques that farmers can apply on their own farms. Farmers interested in reducing costs, controlling erosion and reducing herbicides are invited to attend these demonstrations:

* interseeding soybeans into winter and spring barley...
* overseeding hairy vetch into spring barley

You will have a chance to ask questions on how interseeding may work on your farm.

WHEN: WEDNESDAY, JULY 8

WHERE:

Lloyd Lefever Farm
RD 2, Box 328
Chestnut Grove Road
Conestoga, PA 17516
10:00 a.m.

Jim Nissley Farm
127 Aberdeen Road
Elizabethtown, PA 17022
2:00 p.m.

FOR MORE INFORMATION AND DIRECTIONS TO THE FARMS CONTACT:
Ben Zimmer (717) 299-7557
Adel Weinberg (215) 683-6383

Lancaster Farming

OPINION

Goose Grease

At another place on this page, you'll find a letter from a reader in Maryland who likes our dairy month features. But this dairy farm woman makes an interesting point about some non-dairy ingredients that fill-in for the "real" thing in some of the dairy recipes sent to us for publication during June.

Ellen Armacost writes: "I cannot help but be distressed that a number of the recipes feature margarine and cool whip (or frozen whipped topping). In your June 5th issue, I note at least three times that margarine is listed as an ingredient. The June 13 issue is not any better–at least eleven recipes feature non-dairy items. And even the FEATURED RECIPE in the latter issue used frozen whipped topping. It makes me wonder how many counterfeit products will be used in the two remaining issues for dairy month.

Your office should be overwhelmed with irate letters from dairy farmers, but I doubt that this is the case. Far too many dairy farmers use margarine (my husband refers to it as "goose grease") routinely by saying, "I cannot afford to use butter". My rebuttal to that statement is, "You cannot afford not to use butter". I believe that we dairy farmers may be our own worst enemy. If we all used the products we produce, we might not be in the dilemma we find ourselves with a glut of milk.

We certainly agree with this idea. And we are especially captivated by the name "goose grease" for margarine. Now if we can find an appropriate name for artificial whipped topping—. Like what a goose would excrete if allowed to run loose in the barn yard. Oh, well! After this editorial no dairy farmer in his right mind will get near a goose when he's ready to eat dinner.

FARM FORUM OUR READERS WRITE

Editor

"June is Dairy Month" and I congratulate you for your salute to the dairy industry featuring additional articles about dairy farm families, items about lovely dairy princesses and for the highlight of a dairy recipe feature. It is commendable.

I cannot help but be distressed that a number of the recipes feature margarine and cool whip (or frozen whipped topping.) In your June 5th issue, I note at least three times that margarine is listed as an ingredient. The June 13 issue is not any better — at least eleven recipes feature non-dairy items. And even the FEATURED RECIPE in the latter issue used frozen whipped topping. It makes me wonder how many counterfeit products will be used in the two remaining issues for dairy month.

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You may be interested to learn that this is the third time I have written to Lancaster Farming concerning the recipes submitted to your paper to herald "June Dairy Month."

JUNE DAIRY MONTH DESERVES A BETTER SHOW!

Ellen K. Armacost
Upperco MD

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Combine At The Proper Speed

We are in the last stages of barley harvest, and in a few weeks, the winter wheat crop should be ripe. Both of these crops require mechanical harvesting equipment and good weather. From the amount of volunteer grain I've seen growing after barley and wheat harvests, it is evident that too much grain is being left in the field.

I am concerned that high combine speed might be part of the reason that grain is thrown out with the straw. The manufacturer's recommendations should be followed in this respect. Also, there are times when the grain may be too tough to combine. This is often the case when the crop is quite weedy. The important thing is to have the combine adjusted to the best of your knowledge and then drive at recommended speeds. You'll need every bushel of grain and every bale of straw from your crop.

To Clean Pesticide Sprayers

The use of various kinds of spray materials in one sprayer is risky. This is especially true when you are using any type of weed killer. In too many cases the sprayer carries sufficient residual weed killer material to injure a susceptible crop. Farmers who are spraying corn fields with weed killers one day and then spraying alfalfa or tobacco plants the next day with the same equipment had better do a thorough job of cleaning the sprayer.

Some materials can be cleaned by using warm water and soap detergent. However, materials such as 2,4-D had better be cleaned with one pint of household ammonia in 25 gallons of hot water. Allow this mix to remain in the sprayer overnight and then spray it out through the system on the lane or driveway. Don't be guilty of harming good plants. One of the best practices is to have one sprayer for weed killers and another for other purposes.

To Prepare For Fire Protection

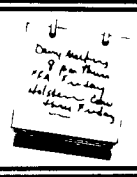
Our barns are filling up with new crops of hay, straw and grain so we need to be concerned with fire protection. We urge farmers to give some thought to water supplies for fighting fires. Many farmers indicate that their fire company would be unable to supply adequate water; this increases the risk of serious fire losses. Farms with streams nearby should have plans developed to move the fire engine within 25 feet of the water. Owners of ponds should have all weather driveways to the pond. There have been cases where buildings burned while the fire truck was mired down in the mud trying to get to the pond. It's a good idea to inform your local fire company of the sources of water supplies for fighting fires. A good water supply for fighting fire is good insurance against severe losses.

To Consider Lightning Rods on Trees

How many times have you driven past a pasture field or exercise lot and noticed dozens of cattle or other livestock grouped together under one or two large trees? During severe thunderstorms, livestock will gather under these trees. If lightning strikes the tree, many of the animals will be killed. A number of farmers in the county can attest to that. For the protection of valuable livestock, we suggest that some of these individual trees be fitted with a lightning rod system. If there is a woodlot or a number of trees in the pasture, it may not be practical.

There is a Lightning Protection Institute at Harvard, IL 60033 that lists the certified installers in your area. You can call them collect through their LPI Hotline 815–943-7211.

Farm Calendar



Saturday, June 27

Cherry Fair, Routes 501 and 897, Schaefferstown, 717-949-3685 or 949-3638.

Kutztown Folk Festival, Kutztown; countinues through July 5.

Crawford County Dairy Princess Pageant, Jon Reese Farm, R1 Guys Mills.

Indiana County Dairy Princess Banquet/Pageant, Indiana University of Pa., Indiana.

Western Pa. Sheep Field Day, Harold Dunn Farm, Butler, 10 a.m. to 3 p.m.

Clarion-Venango Dairy Princess, Snyder Valley Farms, Perry Township.

Ephrata Young Farmers Annual Picnic, Ephrata Community Park, 12:30 p.m.

Sunday, June 28

1987 Pa. Greenhouse and Allied Industry's Conference, J.O. Keller Conference Center, Penn State University.

American Seed Trade Association Convention, Boston, Mass.; continues through July 2.

Monday, June 29

PennAg Chesapeake Bay Symposium, noon to 5 p.m., Shawnee Lancaster Resort. For information call 733-2238.

Tuesday, June 30

Bradford County 4-H Day Camp, Memorial Park, Towanda, 1 to 8 p.m.

Wednesday, July 1

Lancaster County Conservation District Meeting, Farm and Home Center, 7:30 p.m.

Sundae Celebration, Independence Mall, Philadelphia.

Hunterdon County Board of Ag Monthly meeting, Extension Center, 8 p.m.

Thursday, July 2

York County 4-H Livestock Judging Contest, 9 a.m., Warrington Green Farm, Wellsville.

Saturday, July 4

Cumberland Valley Jersey Breeders Sale, Shippensburg Fairgrounds, 12:30 p.m.

Seventh Annual Hickory Ridge Antique Farm Show, 9 a.m. to ?, Horace Potter Residence, County Road 124, Route 113. (1 mile north of Milford, Del.) For more information call 302-422-9308 or 302-422-6153.

Monday, July 6

North East American Dairy Science Association/American Society of Animal Science regional meeting, University of Delaware. Continues through July 8.

Junior Dairy Judging School, Chester County; continues

(Turn to Page A23)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

Background Scripture:
Romans 3:27 through 4:25.
Devotional Reading:
Romans 4:16-25/

The Apostle Paul seems to confuse a lot of people. Writing to the church at Rome, he puts quite a bit of effort into emphasizing the need for righteous living and good works (1:6, 13). Then, just when we think we've gotten that message straight, he seems to change his mind: "we hold that a man is justified by faith apart from works of the law" (Romans 3:28). So, what is it, Paul? The "works" you specify in chapter one, "For he will render to every man according to his works," or the "faith" you hold is "reckoned" to us as righteousness in chapter three?

For centuries Christians have been battling over this issue of "faith or works?" It was one of the great issues of the Reformation and, in fact, it is a continuing controversy within Christianity. Some have characterized it as a controversy between Paul ("faith alone") and James ("works alone"), but, as we can see in Romans alone, Paul himself seems to come down on both sides of the argument.

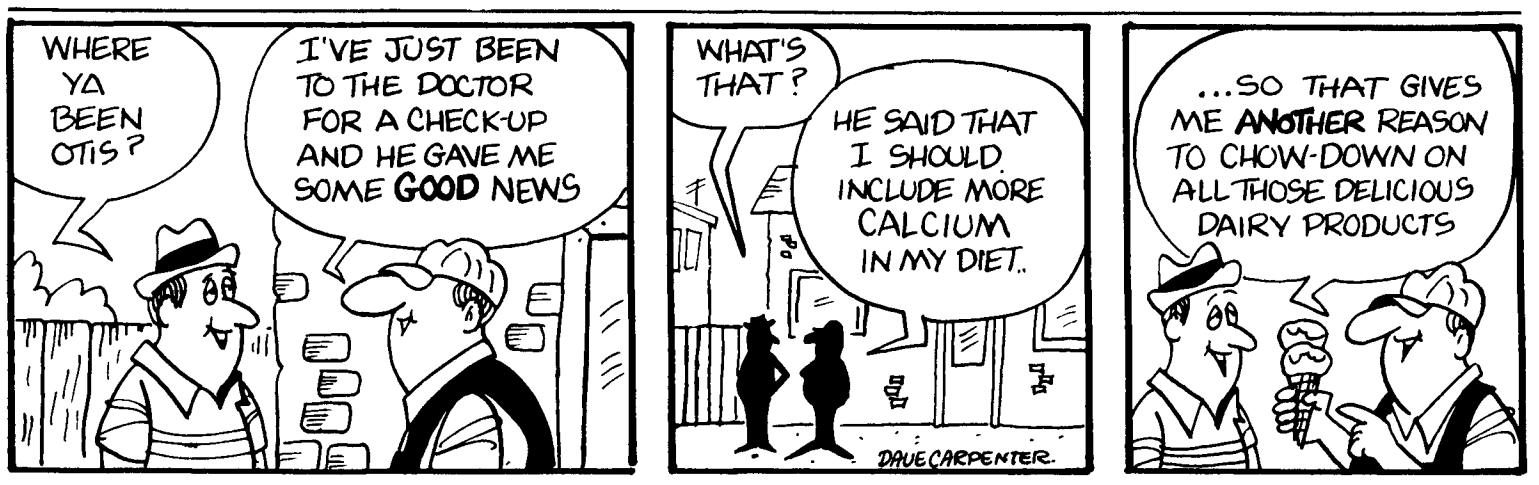
If we look closely at Romans, however, we find that this "faith vs. works" is a phony proposition. We have polarized in our theological thinking what is not really a polarization at all. One does not have to choose-up sides – as so often Christians have done – because this is not a case of either/or. We do not have to choose between either "faith" or "works" because they are not really separate or opposing realities.

This old "faith vs. works" dilemma is like trying to decide whether pants are singular or plural. Actually, as one wag put it, "they're singular at the top and plural at the bottom." It depends upon one's perspective. Faith and works are actually complimentary–rather than opposing–perspectives on the same reality. Both of these are singular response to the goodness of God. If we focus on the results of that response, we see the works that issue from it. If we focus on the motive, however, we see the faith that evokes the works. In the very beginning of his letter to the Romans, Paul focused on good works, but later he shifts his perspective to the motivation and power that produces those works.

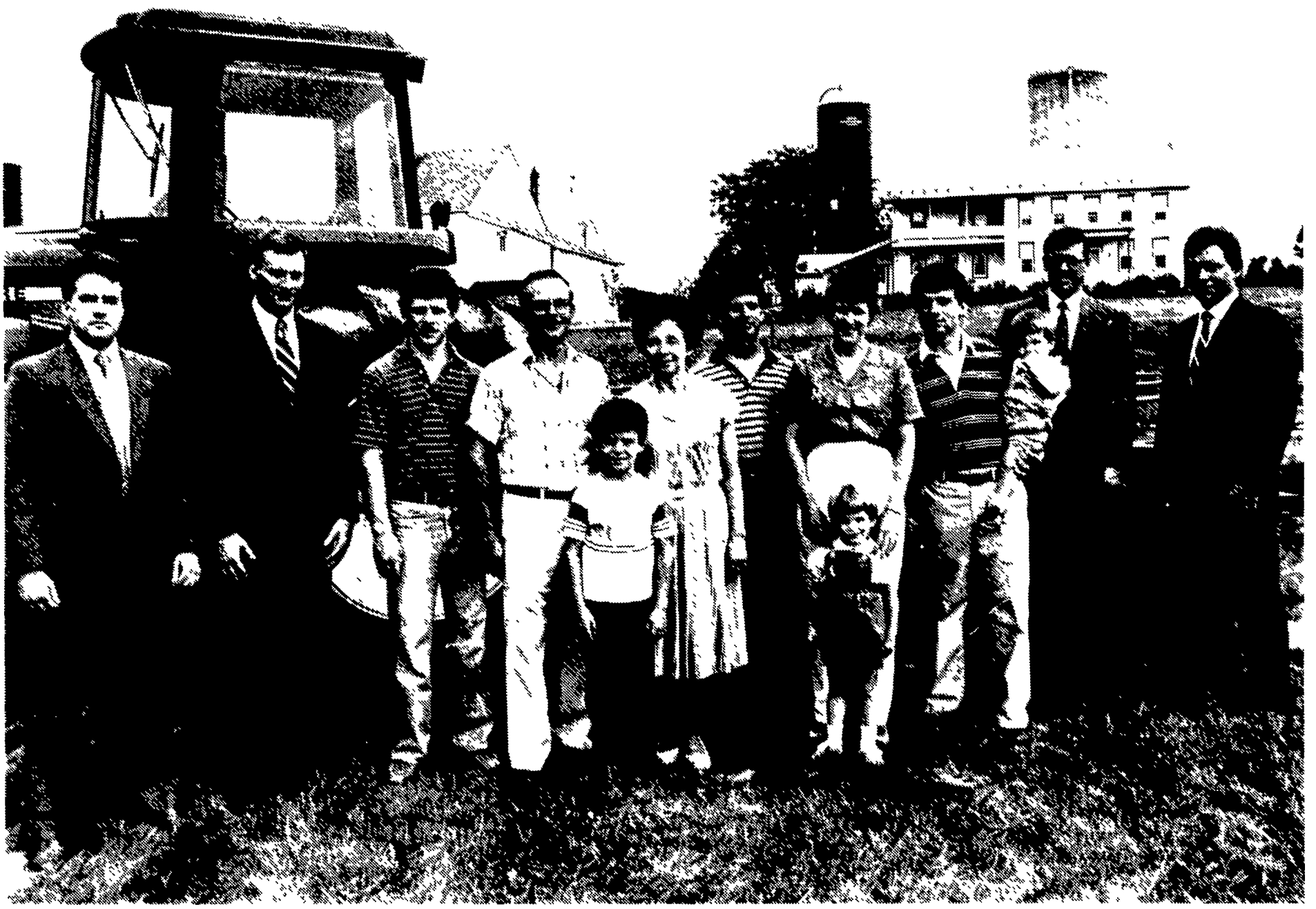
Actually, it is when we separate faith from works that we run into trouble. Is it possible to have works without faith? Of course it is – we may do the right thing, not because we love and are grateful to God, but because we are trying to "buy" or "earn" his salvation. We can produce the results, but our motives are selfish and unloving. This is the motivation of a person who refrains from breaking the law, not because he is honest, but because he's afraid not to uphold it.

Similarly, it is possible to have "faith" without works. We may believe all kinds of religious teachings as "true," without letting those teachings affect the way we live. But, you'll notice that I put quotation marks around "faith" above. That's because we may call that belief "faith," but it isn't. Belief is faith only when it motivates us.

This is what Paul was saying about Abraham in the long passage in Romans 4. Abraham lived his life in obedience to God because he first believed that God would keep his promise. If he had believed, but lived disobediently, his faith would not have been "reckoned as righteousness." If he had, on the other hand, been obedient out of fear, that would not have sufficed either. But Abraham was loyal to God because he really had faith in his promises. Abraham trusted God and everything he did was founded upon his trust, which Paul calls Abraham's "faith."


WHERE YA BEEN OTIS?
I'VE JUST BEEN TO THE DOCTOR FOR A CHECK-UP AND HE GAVE ME SOME GOOD NEWS
WHAT'S THAT?
HE SAID THAT I SHOULD INCLUDE MORE CALCIUM IN MY DIET..
...SO THAT GIVES ME ANOTHER REASON TO CHOW-DOWN ON ALL THOSE DELICIOUS DAIRY PRODUCTS
DAVE CARPENTER.

CONGRATULATIONS TO THE ROHRER FAMILY FOR 34 YEARS OF COMMITMENT TO AGRICULTURE.



Hamilton Bank believes The Family Farm is the Backbone of Agriculture On behalf of all dairymen we are pleased to salute the success of the Rohrer Family from Washington Boro The Robert H Rohrer and Sons Dairy Farm is a 350 cow operation Pictured (L to R) Jeff Troutman and John Moose from the Agri Finance Department of Hamilton Bank The Rohrer Family – Bill Robert H Tony Lorraine Mike Robin and Robert L Rohrer and their children Tiffany and Tyler Darvin Boyd and Roger Rohrer from the Agri Finance Department of Hamilton Bank

A SALUTE TO DAIRYMEN. EVERY MONTH IS DAIRY MONTH WITH US.

In June a lot of people pay tribute to dairy farmers. It's National Dairy Month.

At Hamilton Bank, we feel you deserve credit a lot more often than that. Managing a successful dairy operation requires working capital all year round. So we're here to help you meet your capital requirements whenever you need us.

Dairy is the major agricultural enterprise in Pennsylvania and accounts for 41 percent of agricultural cash receipts. The total annual volume of dairy production for our seven-county area is $451 million. This represents 35% of the yearly production for Pennsylvania. Now that's a record you can point to with pride, and we're proud to be able to help—anyway, anytime. At Hamilton Bank, every month is dairy month.

Contact your local office for complete details on Hamilton Bank Agri-Finance Programs.

Hamilton Bank
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THERE'S ONLY ONE...HAMILTON.

Dewart Livestock

Dewart, Pa.
Monday, June 22
Report Supplied by PDA

CATTLE 181. Compared with last Monday's market: Slaughter cows $1 to $2.25 higher. Few Low to Average Choice 1100-1440 lbs. sl. steers 64.75-68, few Good 58.00-65, few Choice holsteins 59.75-65.00. Choice sl. heifer, individual 68.00. Breaking Utility and Commercial sl. cows 47.50-50.60, couple 52.00, Cutter and Boning Utility 45.00-49.50, Canner and Low Cutter 40.00-44.00. Yield Grade No. 1, 1150-1850 lbs. sl. bulls 53.00-59.00. Feeder Cattle: Few Medium Frame No. 1, 350-550 lbs. heifers 59.50-61.50. Few Medium Frame No. 1, 300-400 lbs. bulls 64.00-80.00.

CALVES 231. Few Choice vealers 82.00-90, individual Prime 100.00, Standard and Good 75-105 lbs. 84.00-92, Utility 60-80 lbs. 65.00-80.00. Farm Calves: Holstein Bulls 90-130 lbs. 90.00-130, mostly 105.00-120.00.

HOGS 52. Few Lots US No. 2-4, 215-230 lbs. 62.70-62.80, one lot 1-3 170 lbs. 51.50. Few US No. 1-3 300-580 lbs. sows 42.50-49.00. Couple Boars 32.00&40.00.

FEEDER PIGS 187. US 1-3 20-35 lbs. feeder pigs 31.00-37.00, 35-50 lbs. 37.00-44.00 – all per head.

SHEEP 10. Few Good and Choice 90-120 lbs. spring sl. lambs 61.00-70.00. Few Slaughter ewes 29.00-35.00.

GOATS 0. No market test.

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, June 22, 1987
Report supplied by PDA

CATTLE 225. Compared with last Monday's market: Slaughter cows .50 to $1 higher. Few Choice sl. steers 67.00-68.00, one High Choice 70.75, one Good 64.75, Standard 53.00-60.00. Choice sl. heifers 65.75-68.00, few Good 60.00-62.00, few Standard 51.50-56.00. Breaking Utility and Commercial sl. cows 48.00-51, couple 52.75-53.75, Cutter and Boning Utility 44.50-49, Canner and Low Cutter 38.50-44.75. Few Standard sl. bullocks 51.75-55.50. Few Yield Grade No. 1, 1320-1995 lbs. sl. bulls 55.50-57.25, few No. 2, 1075-1660 lbs. 50.25-53.00. Feeder Cattle: Medium & Large Frame No. 1, 505-745 lbs. steers 55.50-63.00. Medium Frame No. 1, 530-690 lbs. bulls 55.50-58.00.

CALVES 322. Good vealers 72.50-87.50, Standard and Good 90-125 lbs. 69.00-79.00, 65-85 lbs. 65.00-73.00, Utility 45-70 lbs. 40.00-55.00. Farm Calves: Holstein Bulls 95-135 lbs. 80.00-106.00; Holstein Heifers 85-115 lbs. 75.00-80.00. Beef cross bulls and heifers 65-125 lbs. 65.00-90.00.

HOGS 444. Barrows and gilts .50 to $1 higher. US No. 1-2 220-245 lbs. 63.00-63.50, 1-3 210-260 lbs. 61.00-63, 2-3 230-270 lbs. 59.10-60.75, couple small lots 57.50-57.75, one lot 1-3 187 lbs. 56.00, lot 194 lbs. 54.00. Sows .50 to $1 higher. US No. 1-3 320-715 lbs. sows 42.50-46.75, few 48.00, 2-3 350-710 lbs. 39.50-42.50. Boars 39.50-42.50.

FEEDER PIGS 63. US No. 1-3 20-35 lbs. feeder pigs 25.00-37.00, 45 lbs. 46.00-48, 55-70 lbs. 55.00-68.00 — all per head.

SHEEP 139. High Choice and Prime 70-90 lbs. spring sl. lambs 75.00-85, lot 88 lbs. 89.00-102, 95-115 lbs. 65.00-75.00, Choice 65-90 lbs. 69.00-78; Good and Choice 50-85 lbs. feeder lambs 60.00-75.00. Slaughter ewes 16.00-31.00.

GOATS 35. Few Large 36.00-47.50, Medium 16.00-30.00, Kids 9.00-17.00 — per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, June 23
Report supplied by Auction

Beef Cows: Utility and Commercial 48.50-54.25; Cutters 44.00-48.00; Canners 41.00-43.50; Shells 36.00.

Heifers: Good 63.00-65.00; Standard 55.00-60.00; Commercial 49.00-54.00.

Steers: Choice 63.00-67.00; Good 55.00-58.00; Standard 50.00-54.00.

Bulls: Good 56.00-58.75; Standard 52.00-55.50.

Feeder Cattle: 300-500 lbs. large frame 54.00-65.00; 300-500 lbs. small frame 51.00-60.00; 500-700 lbs. large frame 50.00-58.00.

Veal Calves: Good 95.00-101.00; Standard 85.00-94.00; Utility 72.00-83.00.

Farm Calves: Bulls 97.00-122.00; Heifers 95.00-99.00.

Hogs: 60.50-62.25.

Boars: 36.50-39.00.

Shoats: 25-30 lbs. per head 23.00-29.00; 30-35 lbs. per head 30.00-36.00; 35-50 lbs. per head 41.00-49.00.

Lambs: 73.00-80.00.

Sheep: 12.00-16.00.

Goats: 15.00-30.00.

New Holland Sales Stables

New Holland Dairy
Wednesday, June 24, 1987
Report supplied by auction

Reported receipts of 62 cows, 82 heifers, and 6 bulls. Market steady.

Load of PA fresh cows, 775.00-900.00.

Load of Canada fresh cows, 730.00-970.00, springers 680.00-950.00.

Load of Perry Co. fresh cows, 610.00-1025.00.

Load of PA fresh cows, 850.00-1030.00, springers 935.00-975.00.

Load of 16 head, all stage cows, 460.00-1175.00.

Locally consigned cows 510.00-985.00.

Springing heifers 630.00-990.00.

Open heifers 360.00-590.00.

Bulls 450.00-890.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, June 24, 1987
Report supplied by Auction

Registered receipts of 340 head of horses, mules and ponies.

Market: steady.

Local

Better Horses: 650.00-675.00.

Driving Horses: 350.00-1450.00.

Riding Horses: 275.00-600.00.

Lightweight Killers: 225.00-375.00.

Heavyweight Killers: 425.00-520.00.

Mare Ponies: 35.00-75.00.

Colts: 15.00-30.00.

Gelding Ponies: 35.00-75.00.

Larger Ponies: 125.00-175.00.

SPECIAL NOTICE

Vintage Sales Stables, Inc.
10 miles East of Lancaster, Rt. 30.

Send your hogs to us. We have a good demand for hogs. Every Saturday at 9 a.m.
L. Robert Frame, Manager
717-442-4181

ATTENTION PRODUCE BUYERS AND SELLERS

Starting Monday, June 15
1:30 p.m.

Dewart Livestock Market
will begin a produce auction every Monday during the month of June at 1:30 p.m.
Located off I-80 Exit 30 North, 4 mis. N. on Rt. 15 turn right at Arco Station (Rt. 44) Allenwood Cross river and into Dewart.
Added sale days as produce becomes available. Order buying available.
All buyers and all sellers welcome.
Regular hay sale Mondays 12 noon, Livestock 1:30 p.m.
Auction: 717-538-9835
Keith Witmer 717-538-1647
Jon Everitt 717-538-9696
Auctioneer: Geo. Deitrick 717-568-5454

SEWAGE PUMP SALE
See EECO Ad
Pg. C-34

HAY & STRAW SALE
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
215-268-3604
(Office)
215-445-5303
(Residence)

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub s Auction House
Lloyd H Kreider
Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

HAMPSHIRES DORSETS

MID-ATLANTIC CLASSIC SHOW & SALE
"A New Sale Destined to Become the East's Leading Hampshire & Dorset Event!"

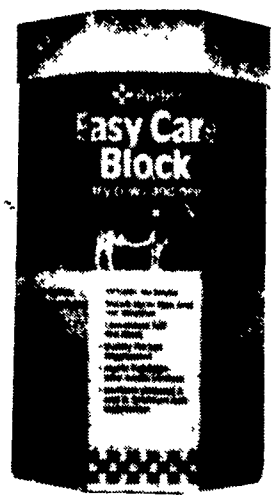
JULY 4
Manheim Fairgrounds
MANHEIM, PENNSYLVANIA
Sponsored By The Pennsylvania Hampshire Sheep Association

Sheep Breeder Sale management service
TELEPHONE 314 445 8472
P.O. BOX 756 • COLUMBIA MISSOURI 65205

Show 9:00 AM, Sale 2:00 PM on Saturday, July 4.
Classes for yearlings and lambs, rams and ewes. Separate classes for Polled and Horned Dorsets.
For Local Information Call 717-898-7392

Keystone Mills Dairy Department makes it easy to take care of your Dry Cows & Heifers with:

PURINA EASY CARE BLOCK



1. Easy to Feed - Dry Cows & Heifers Get What They Need No More, No Less.
2. Easy On Labor - Saves Time And Labor: Cows Feed Themselves.
3. Easy To Balance Forages - Formulated Specifically To The Nutrient Requirements Of Dry Cows And Heifers.
4. Easy On The Cash: May 19 Thru July 17, 1987.

Buy (1) 500 lb. Block
Get (1) 50 lb. Block
FREE

Quality Products, Quality People

KEYSTONE MILLS
—Serving Agriculture—Since 1894—

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(717) 354-4616

1975 Route 336
Romulus, NY 14541
(315) 549-2578

★ Trademark Ralston Purina Company

* Net All Discounts

Central U.S. Carlot

Beef Report
Wednesday, June 24
Report supplied by USDA

Central U.S. Carlot Beef Report (Includes The Major Production Areas In The Midwest, Texas And Oklahoma) As Of 3:00 P.M.

Compared to Tuesday's 3:00 p.m. report, good steer and heifer carcasses mixed, $1.00 lower to $1.00 higher. Other carcass types not established. Demand light to very light, movement slow on light offerings.

6 loads of steer carcasses and 10 loads of heifer carcasses traded to packer-processors.

Sales reported on 25 loads of steer and heifer carcasses.

Steer Carcasses:
(14 Loads Reported)
FOB Omaha Basis
Choice 3

600-900 lbs. latest estb. mkt. 106.00 A.

Choice 2

600-900 lbs. latest estb. mkt. unq.

Choice 4

600-900 lbs. latest estb. mkt. 98.00 B.

Good 1-3

600-900 lbs. 14 lds. range 90.00-93.00, latest estb. mkt. 90.00-93.00.

Holstein Type
Choice 1-3

600-900 lbs. latest estb. mkt. 95.50 A.

Good 1-3

600-900 lbs. latest estb. mkt. 85.50 C.

Heifer Carcasses
(11 Loads Reported)
FOB Omaha Basis
Choice 3

550-800 lbs. latest estb. mkt. 105.00 A.

500-550 lbs. latest estb. mkt. 101.00 B.

400-500 lbs. latest estb. mkt. 100.00 B.

Choice 2

550-800 lbs. latest estb. mkt. unq.

Choice 4

500-800 lbs. latest estb. mkt. 98.00 B.

Good 1-3

550-800 lbs. 11 lds. range 89.00-92.00, latest estb. mkt. 89.00-92.00.

400-550 lbs. latest estb. mkt. 84.00 B.

Steer Carcasses
FOB Amarillo Basis
Good 1-3

600-900 lbs. unq.

Choice 4

600-900 lbs. 97.00 D.

Heifer Carcasses
FOB Amarillo
Good 1-3

550-800 lbs. unq.

Choice 4

500-800 lbs. 97.00 D.

Steer and Heifer
Primal Cuts
Choice 3
FOB Omaha Basis
Heifer Hinds

119-167 lbs. latest estb. mkt. 127.00 A.

Front Quarters

131-183 lbs. latest estb. mkt. 86.00-87.00 A.

Cow and Bull Carcasses
(10 Loads Reported)

Midwest: Thin test wesk to 1.00 lower. Demand light on limited offerings. Eastern Texas and Oklahoma: No test.

Sales in the Midwest Production Area

Util, Brkg. 2-4 450/Up# 74.00 E.
Util., Bng. 1-3 400/Up# unq.
Util., Bng. 1-3 500/Up# 6 lds. 80.00.
Cutter Bng. 1-2 350/Up# 2 lds. 86.00-88.00.
Cutter Bng. 1-2 400/Up# unq.
Bull Bng. 1-2 500/Up# 2 lds. 93.00-94.00.
Bull Bng. 1-2 600/Up# unq.

Sales in Eastern Texas and Oklahoma Production Areas

Util., Brkg. 2-4 450/Up# 75.00 D.
Util., Bng. 1-3 400/Up# unq.
Util., Bng. 1-3 500/Up# unq.
Cutter Bng. 1-2 350/Up# 88.00 A.
Bull 1-2 600/Up# 95.00 A.

Boneless Processing Beef
Beef Trimmings
(69 Lds. Reported)
FOB Omaha Basis

90% Chem Lean 21 lds. fresh 115.00-117.00, late 115, 3 lds. frozen 114.00-114.50.

85% Chem Lean 4 lds. fresh 106.00-107.00, frozen unq.

75% Chem Lean 3 lds. fresh 91.00-91.50, frozen 88.00-89.00 A.

65% Chem Lean fresh unq.

50% Chem Lean 30 lds. fresh 67.00-70.00, M 68.00, frozen unq.

50% Chem Lean fresh unq. boxed.

Bnls. Bull 92% unq.

Eastern Texas/Oklahoma Production Areas—FOB Plant

90% Chem Lean 8 lds. fresh 115.00-117.00, M 115-116; frozen unq.

85% Chem Lean fresh 106.50-107.00 A, frozen unq.

75% Chem Lean fresh unq., frozen 89.00-89.50 A.

ABCDE after market quotes represents days since last actual market test. Quotes will be dropped after 5 days of no test or before if they no longer reflect current market conditions.**

Westminster Livestock Auction

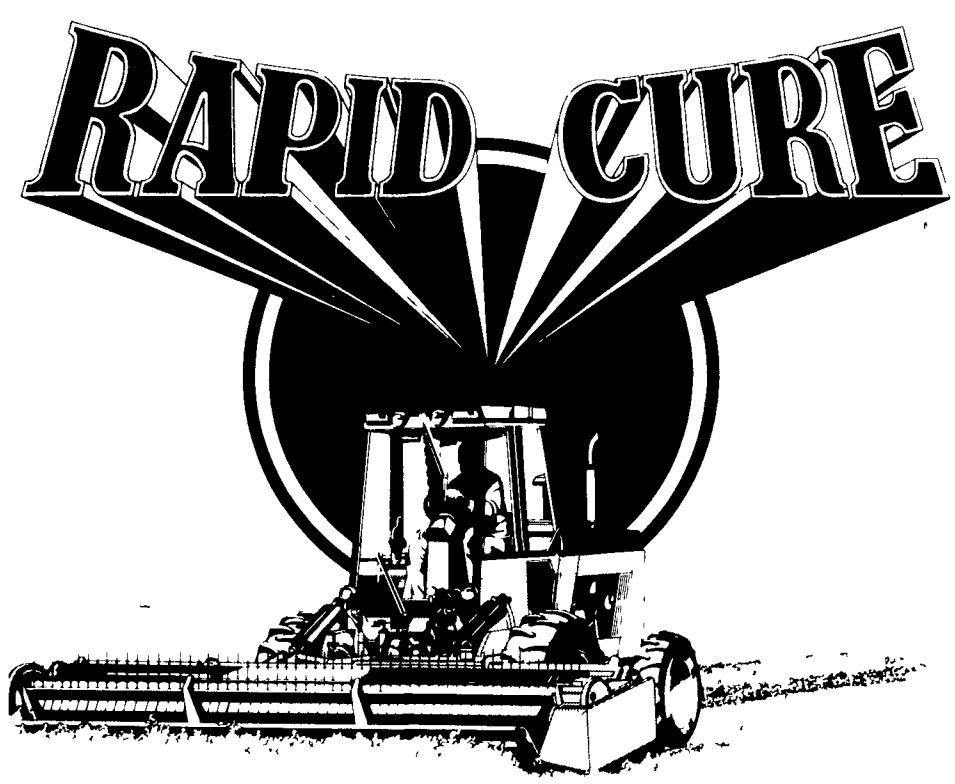
Hagerstown, Md.
Tuesday, June 23, 1987
Report supplied by auction

SLAUGHTER: Steady Prices. Cows: High Yield 48.00-49.00, 1 at 55.00; Utility 44.00-48.00; Canners 42.00-45.00; Shelly 41.00 down. Bulls: 1 Hols. 1990 lb. at 58.00. Fed Steers: Low Choice 1075 lb. at 65.00; Holsteins 1000-1300 lb. 55.00-58.00. Veal Calves: Good Run. Low Choice 200-300 lb. 80.00-84.00; Good 75.00-80.00. Killers 80-100 lb. 80.00-89.00; 60-80 lbs. 75.00-84.00. Farm Calves: Holstein Bulls: $10-20 Lower. 100-125 lb. 95.00-106.00; 90-95 lb. 85.00-100.00. Butcher Hogs: 45 hd. 1.50 higher. US 1&3 215-240 lb. 62.00-62.35; 3 60.60; 240-260 lb. 60.00-61.00; 200-215 lb. 60.00-61.00; 280-325 lb. 54.00-57.50. Sows: 22 hd. 2.00 Higher. 300-450 lb. 45.00-49.00; 500-650 lb. 42.00-45.00. Boars 7 hd. 400-600 lb. 41.25.

STOCK CATTLE: 35 hd. Good Demand. Steers: Scarce. Hol. X 500-800 lb. 51.00-60.00; Beef Type 800-975 lb. 55.00-65.00. Heifers: 300-500 lb. 56.00-72.00; 500-700 lb. 52.00-64.00; 700-900 lb. 52.00-59.50. Bulls: 6 hd. 200-300 lb. 77.00-82.00; Few Hol. X 300-700 lb. 57.00-66.00; 700-850 lb. to 60.00. Lambs: 47 hd. $2 to 4 Higher on Choice. Good Bucks $61. 90-110 lb. Ch. 72.00-77.00, Good 67.00-71.00; 65-85 lb. Ch. 75.00-82.00, Good 65.00-75.00; 35-60 lb. Feeders 70.00-78.00, 1 at 100.00. Sheep 24 hd. 100-150 lb. 25.00-35.00; 150 lb. up 16.00-25.00. Goats 66 hd. Large 50.00-65.00, Medium 35.00-50.00; Good Young 25.00-35.00; Small 25.00 down. Pigs and Shoats: 72 hd. Prices Higher. By the head: 20-30 lb. 26.00-35.00; 1 lot 50 lb. 49.00; Few 75 lb. 53.00. By the lb.: Few 160 lb. to 57.00. Sl. Boars Good Demand! 2 200 lb. at 50.00&51.00; 1 240 lb. at 70.00.

Was Your First Cutting Of Hay
RAIN DAMAGED?

ABC GROFF, INC. WANTS TO HELP REDUCE YOUR CHANCES OF BEING CAUGHT AGAIN...



Chemical Hay Conditioner

When sprayed on alfalfa hay during cutting, the RAPID CURE mixture penetrates the waxy cutin layer on the stems, increasing the rate of water evaporation from the hay.

RAPID CURE:

1. Reduces chance of rain damage
2. Improves the quality of hay
3. Gets hay off faster and allows more days for new hay crop to grow.

RAPID CURE Doesn't Cost...It Pays!!!

Both university and farm tests have proven RAPID CURE Chemical Hay Conditioner pays for itself. RAPID CURE will cost about $6.00 to $6.50 per acre. Applied as directed, RAPID CURE will increase hay yield by 120 to 130 lbs. per acre. This increased yield pays the cost of RAPID CURE.

ABC GROFF, INC. has a quality line of RAPID CURE applicators in stock to fit your needs.

Call Today For Information On A Demonstration On Your Fields

Credit Cards Accepted

ABC GROFF, INC.

Since 1890
110 S. Railroad Ave.
New Holland, PA 17557

Mon.-Fri.: 7 AM - 5 PM
Sat.: 7 AM - 12 Noon

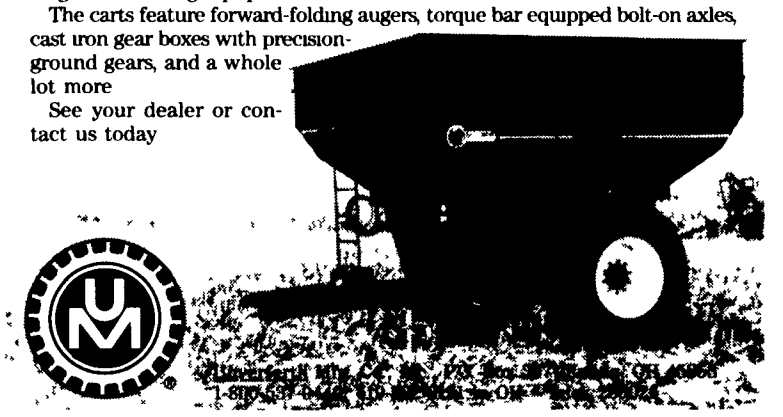
Sales..... 717-354-4731

Now Unverferth offers even more help at harvest time.

Heavy duty 335- to 600-bu grain carts are now part of the Unverferth line of grain handling equipment

The carts feature forward-folding augers, torque bar equipped bolt-on axles, cast iron gear boxes with precision-ground gears, and a whole lot more

See your dealer or contact us today



UM

2 FREE BAGS.

For every 20 bags of Dairy Milking Premix products you buy before July 24, 1987.

Select from any one of the more than a dozen different **Dairy Lactator or XtraLac premix** products and get absolutely free.. 2 more bags of the same product. No strings attached

In addition, we will computer balance "optimum-profit rations" tailored to help you maximize performance.

The right Vigortone **Dairy Lactator or XtraLac premix** will boost the nutritional value of your feedstuffs. And you get 2 BAGS ABSOLUTELY FREE

Call me for details.

75th ANNIVERSARY
VIGORTONE

Cool Springs Feed Supply
Russell Sauder
Manheim
717-665-4153 800-553-1712

Estimated Daily Livestock Slaughter

Under Federal Inspection
Thursday, June 25, 1987

CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)			
517,000	38,000	1,072,000	72,000
Same Pd Lt Wk (Est.)			
506,000	38,000	1,044,000	79,000
Same Pd Lt Yr (Act)			
542,000	47,000	1,037,000	74,000

East Coast Carlot

Wednesday, June 24, 1987
Report supplied by USDA

East Coast Carlot Meat Trade Delivered Prices (CAF) Boston To Washington Area Inclusive.

Compared to Tuesday's close: Choice and prime special fed veal 1.00 to 3.00 lower. Good and choice boning veal steady to 2.00 lower. Inshipped 3.00 to 6.00 lower. Choice and prime spring lamb not established, steady to weak tone.

Veal Carcass-Hide On
Choice & Prime
(Special Fed)
270 Head

220-280 lbs. 180.00-184.00, 1.00-3.00 lower.

Good and Choice
Boning Type-Hide On
Northeastern Suppliers
700 Head

65-75 lbs. 110.00-112.00, steady 2.00 higher.
55-64 lbs. 108.00-110.00.
45-54 lbs. 106.00-108.00.
35-44 lbs. 104.00-106.00.
34 lbs. dwn. 102.00-104.00.

Inshipped
800 Head

71-80 lbs. 115.00-118.00, 3.00-6.00 lower.
61-70 lbs. 113.00-116.00.
51-60 lbs. 111.00-114.00.
41-50 lbs. 109.00-112.00.
30-40 lbs. 107.00-110.00.

Buffalo Produce Auction

Mifflinburg R3
June 23 & 25
Report Supplied by Auction

Broccoli: .40-.60 hd. 16 ct.
Cabbage: .35-.45 hd. 15 ct.
Cantalopes: .95 ea.
Cauliflower: .55-.70 hd. 9 ct.; .40-.60 hd. 12 ct.; 4.00 bag 16-18 ct.
Cherries: 8.25-13.50 flat.
Lettuce: a few 2.50 bu.
Onions: .15-.35 4 bunches.
Peaches: a few at 10.00 ½ bu.
Peas: (hull) 5.00-10.75 ½ bu.
Raspberries: 9.25-10.25 12 pt. flat.
Red Beets: .20-.35 bunch.
Rhubarb: a few at .50 bunch.
Strawberries: 7.25-10.00 8 qt. flat.
Sugar Peas: 5.00-6.75 ½ bu.
Tomatoes: (field) 10.00-13.00 25# box.
Watermelon: 1.90-3.55 large; .85-1.50 small.
Yellow Squash: a few at 2.50-3.00 ½ bu.
Zucchini: 2.25-4.25 ½ bu. (small); a few large 1.50-2.00.

Belknap Livestock

Dayton, Pa.
Wednesday, June 24, 1987
Report Supplied by PDA

CATTLE 108. Compared with last Wednesday's market: Few Choice slaughter steers 67.25-70.00, one Standard 55.50, few Utility 46.50-51.50. Choice slaughter heifers 53.00-66.00, few Standard 48.00-51.00, few Utility 43.25-47.00. Few Breaking Utility and Commercial slaughter cows 45.00-48.50, one 50.75, Cutter and Boning Utility 41.00-45.00, Canner and Low Cutter 35.00-41.00, Shells down to 28.75. Few Yield Grade No. 1, 1100-1590 lbs. slaughter bulls 52.25-57.00, few Yield Grade 2, 1200-1640 lbs. 47.00-51.00. Feeder Cattle: Few Medium and Large Frame No. 2, 370-515 lbs. heifers 49.50-56.50. Medium Frame No. 1, 340-685 lbs. bulls 53.00-65.50, Medium and Large Frame No. 2, 360-600 lbs. 53.50-64.50.

CALVES 120. One prime vealer 99.00, one Choice 89.00, Good 75.00-86.00, Standard and Good 90-120 lbs. 70.00-87.00, 60-85 lbs. 58.00-84.00, few Utility 45-60 lbs. 35.00-55.00. Farm Calves: Holstein Bulls 95-135 lbs. 86.00-106.00, one 110.00. Holstein heifers 70-120 lbs. 76.00-92.00, Beef cross bulls and heifers 70-145 lbs. 73.00-90.00.

HOGS 157. Barrows and gilts mostly .50 lower. US No. 1-2 230-245 lbs. 61.00-61.50, 1-3 225-255 lbs. 59.50-60.50, 2-3 220-250 lbs. 58.00-59.25, lot 270 lbs. 55.00, 1-3 185-205 lbs. 53.25-58.00. US 1-3 340-620 lbs. sows 42.00-46.00, few 2-3 400-470 lbs. 39.00-40.50. Boars 35.00-42.50.

FEEDER PIGS 132. US No. 1-3 20-30 lbs. feeder pigs 23.00-26.50, 35-45 lbs. 37.00-46.00, 50-55 lbs. 48.00-54.00, Utility 20-25 lbs. 13.50-18.00 – all per head.

SHEEP 14. Few Good 55-65 lbs. slaughter lambs 68.00-74.00, slaughter ewes 15.00-23.00.

GOATS 6. One Large 60.00, Medium size 26.00-39.00 – all per head.

5% Discount Now In Effect

5200 Gal. Tank

BETTERLAND SPREADING SERVICE

Liquid Waste Hauling and Spreading

Southeastern Pennsylvania

717-738-2322

Ephrata PA

Lamar Zell owner

JD EVERGREEN TRACTOR CO., INC. JD

SUPPORT THE LEBANON COUNTY 4-H CLUBS JULY 26TH-AUGUST 1ST

Clip And Present This Coupon When Purchasing Parts At The Counter And For Every $50.00 Worth Of Parts Purchased, We Will Give You Your Choice of (1) Free Ham Or Chicken Barbecue Ticket For The Fair.

HAM BARBECUE - SUNDAY, JULY 26TH

CHICKEN BARBECUE - THURSDAY, JULY 30TH

OFFER GOOD UNTIL JULY 18, 1987

THIS OFFER APPLIES ONLY TO PARTS SOLD OVER THE COUNTER

(Coupons must accompany parts order for free tickets)

THIS COUPON EXPIRES JULY 18, 1987, ABSOLUTELY NO EXCEPTIONS!!!

TILLAGE:

JD 1450 5x16 Plow	$1,950
JD F845 Roll Over Plow (New)	$2,850
Brillion 9' Packer	$425
Brillion 16' Packer w/Bridge Hitch	$1,850
JD 2500 5-18" Auto Reset Plow	$3,250
JD 1450 5-18" Plow, Sharp	$1,950
JD RM 4 Row Cultivator	$975
JD F125 4-16" Plow	$950
JD F125 3-16" Plow	$575
JD 1450 4-16" Semi-Mount Plow	$1,400
Brillion 14' Packer w/Transport Model TP	$2,150
JD 16' Wing Fold Field Cultivator	$1,450
White 12' Field Cultivator, A1	$1,450
JD BWF 18' Wing Fold Rock Flex	$2,650
Brillion 16' Packer w/Transport, small wheels	
JD 2350 18" On-Land Plow, like new	$2,450
Oliver 6-16" Cushion Trip Plow	$550
Brillion 16' Packer w/Transport	$1,950
JD BW 10' Disc	$850
IH 12' Transport Disc	$950
JD F350 5-16" Hyd. Reset Plow	$2,350
JD 10' AW Disc, sharp	$1,075
White #252 Wing Fold Disc 18'	
JD 2500 6-18" Plow	
JD RM 4 row Cultivator	$1,050

COMBINES & PICKERS:

JD 454, 4 Row Bean and Sunflower Head	$2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader	
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.	
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension	
NI 324 2 Row Wide 12 Row 327 bed	$3,950
NI 818 combine with 13' flex head. Sharp	
NI 2 row narrow, pull type picker	$3,950
(1) #343 3 Row 30"	
#244 Corn Head	
#244 Corn Head	
13' Grain Table	
(2) #444 Corn Heads	
15' Flex Head, Black Reel	
NI 2 row narrow w/sheller, A1	$3,950
653A 6 Row Bean and Sunflower Head	
NI 321 1 Row Corn Picker	$2,750
JD 443 Corn Head	
JD 213 Flex-Head	
JD 4400 Rotary Screen Diesel	

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D D	
IH #10 15 Hole Drill, Sharp	$1,475
JD 20x7 Model B Plain Drill, Double Disk	$1,850
JD 1440 4 Row No-Till Planter, nice	$2,450
JD 7000 6 row 30" Planter	
JD 1300 6 Row Planter, sharp	$3,450

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer
MUST MOVE CALL FOR PRICE
(Dealer Inquiries Welcome)

Coming in...

JD #2600 5B auto reset, variable width, plow
Brillion 14' packer w/transport
JD 24T baler w/ejector
JD 4430 QR, Sound Guard
JD 4430 QR, Fender Tractor
NI 702 Uni w/Harvester and 3 3 row PU
Farmall M w/power steering
JD 3 row Row Crop for 3960 Harvester
4020 Side Console, WF, DR
4010 w/wide front
Harvester adapter plate for #243 corn head
4400 & 6600 Combine Choppers
1217 Moco 7 Stud Guards (almost new)
JD 60 Skid Steer

HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester	$2,450
NH P.U Attachment	$575
JD 15 Chopper	$450
Gehl #72 Flail Chopper, sharp	$2,450
JD 24T Baler w/#2 ejector	$1,950
JD #39 3 pt Mower	$575
NH 4[SOLD]bine	$2,150
NH 469 Haybine	$2,150
NH 479 Haybine	$2,750
NH 272 Baler w/58 thrower, nice	$3,850
NI 2 row narr[SOLD]ill bed	
JD 336 Baler/less ejector	$2,650

TRACTORS:

JD 148 Loader for a 2640 or 2840 Tractor	$2,850
IH #656 Diesel, Hydro, Sharp	
JD 2350 MF WD w/240 Self Leveling Loader, nice	
JD 3020 Gas, Side Console	$5,850
JD 284[SOLD]	$11,500
JD 2020 Gas Utility Hi-Lo	$5,450
JD 4520 Power Shift, Cab	$11,900
JD 4020 Narrow Front, Syncro	$8,350
JD 4010 Narrow Front, Syncro	$4,750
Leyland #[SOLD]is, w/Loader	
JD B w/Mower and Cultivator	$1,150
JD 4020 w/JD R G, Cab, sharp	$9,250
JD 575 Skid Steer Diesel, almost new	
JD 2840	$10,750
JD 3020 w/Kelley Loader, (will separate)	$8,900
JD 2840 w/cab; sharp	$12,750
JD 3020 Diesel	$7,450
JD 2640 Di[SOLD]	$10,300
IH 966 TA 3 pt new TA, clutch and head gasket	$6,950

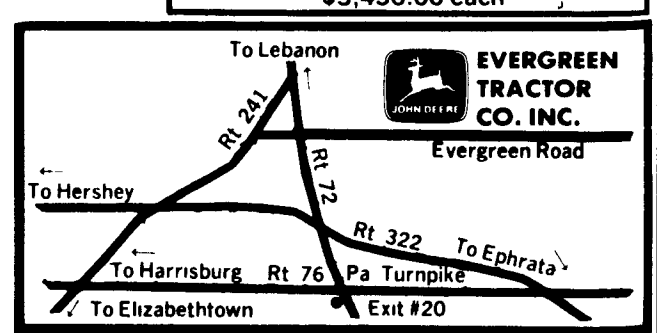
NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD #1010 12½' Pull Type Field Cultivator	$2,250
JD #940 12½' S-Tine Pull Type Field Cultivator	$1,875

MISCELLANEOUS:

18 4x38 Direct Axle Dual Wheels	
14.9x38 Direct Axle Dual Wheels	
14.9x26 T-rail duals	
Owatonna stack wagon, model #540	$3,450
JD 18 4x38 Direct Axle Duals	$1,250
JD 6000 Hi Cycle Self Propelled Sprayer	
JD 863 10' Front Dozer Blade for 30 & 40 Series, articulate 4 wheel drive tractors	$2,650
Hudson 14' Tandem Axle Trailer	$1,250
NH 676 Tandem Axle Spreader	$2,200
Donahue 28' square frame implement trailer, sharp	$2,150
McCurdy Gravity Bin on Gear	$1,450
Dunham Loader	
JD #37 Loader for 3020 or 4020	$950
1975 Dodge D5([SOLD] Back w/15' bed	

SPECIAL
NEW 16' 3 BEATER
ARTSWAY FORAGE WAGONS
$3,450.00 each



30 Evergreen Rd., Lebanon, PA (717) 272 4641 or Toll Free 1-800-441-4450

Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, June 23, 1987
Report supplied by PDA

CATTLE 241. Compared with last Tuesday's market, slaughter cows .50 to $1.75 higher. Low Choice sl. steers, couple 69.25&69.75, Good 60.25-67, few Standard 52.00-55, Choice holsteins 58.75-63.60, Good 56.50-59.25. Few Choice sl. heifers 63.00-73.00, few Good 55.25-59.00, few Standard 49.50-54.25. Breaking Utility and Commercial sl. cows 48.50-50.75, few 53.25, Cutter and Boning Utility 45.00-49.50, Canner and Low Cutter 42.25-45, Shells down to 39.25. Yield Grade No. 1, 915-2200 lbs. sl. bulls 55.10-61.60, few No. 2, 740-1360 lbs. 46.75-50.50.

CALVES 237. Few Choice vealers 89.00-102.00, few Good 85.00-91.00, Standard & Good 80-110 lbs. 80.00-88.00, 60-85 lbs. 60.00-78.00. Farm Calves: Holstein Bulls 85-95 lbs. 80.00-92.00, 100-130 lbs. 90.00-118.00, few 125.00.

HOGS 164. Barrows and gilts .50 higher. US No. 1-3 210-240 lbs. 62.85-63.10, 2-4, 230-260 lbs. 59.85-61.75, one lot 3-4, 325 lbs. 50.00, one lot 300 lbs. 54.50. US No. 1-3 325-575 lbs. sows 44.00-50.75. Boars 47.00-49.50.

FEEDER PIGS 0. No Market Test.

SHEEP 2. No Market Test.

GOATS 0. No Market Test.

Keister's Livestock

Middleburg, Pa.
Tuesday, June 23, 1987
Report supplied by Auction

CATTLE 403. Choice slaughter steers 70.00-74.25, Good 65.00-69.50, Standard 60.00-65.00; Choice holsteins 61.00-64.30, Good 56.00-60.75, Standard 50.00-56.00, Utility 55.00-60.00. Choice sl. heifers 68.00-69.50, Good 62.00-67.75, Standard 55.00-62.00, Utility 52.00-55.00. Breaking Utility and Commercial sl. cows 48.00-51.85, few 53.85-57.50, Cutter and Boning Utility 44.50-50.75, Canner and low Cutter 40.00-44.00, Shells down to 38.00. Choice sl. bullocks 63.50-64.50, Good 58.00-62.75. Yield Grade No. 1, 1200-2145 lbs. sl. bulls 57.00-64.75, No. 2, 800-1200 lbs. 53.00-57.00. Feeder Cattle: Steers 350-750 lbs. 62.00-73.00. Heifers 350-700 lbs. 55.00-63.50.

CALVES 178: Choice vealers 85.00-98.00, Good 70.00-85.00, Standard and good 90-110 lbs. 80.00-95.00, Utility 60-90 lbs. 75.00-80.00. Farm Calves: Holstein Bulls 90-125 lbs. 90.00-117.50.

HOGS 517: US No. 1, 215-230 lbs. barrows and gilts 65.00-66.75, 1-2 210-235 lbs. 64.00-65.00, 2-3 200-250 lbs. 63.00-64.00, 2-4 190-270 lbs. 60.00-63.00. US No. 1-3 280-680 lbs. sows 47.00-50.00, few 53.00, 2-3 270-550 lbs. 40.00-47.00.

FEEDER PIGS 559: US No. 1-3 20-40 lbs. feeder pigs 38.00-48.00, 40-60 lbs. 48.00-63.50 — all per head.

SHEEP 80: Choice 80-100 lbs. spring sl. lambs 75.00-91.00, Good 50-80 lbs. 65.00-85.00. Slaughter ewes 16.00-32.00.

GOATS 0: No market test.

Omaha Cattle

Wednesday, June 24, 1987

REPORTED SALES FOR WEDNESDAY 4,000 FOR THE WEEK 12,600

LIVE SALES TRADE MODERATE SLAUGHTER STEERS AND HEIFERS STEADY TO FIRM DEMAND AND SELLER INTEREST FAIRLY GOOD LONG FED CHOICE CATTLE STILL IN TIGHT SUPPLY

LIVE SALES SLAUGHTER STEERS MOSTLY CHOICE 2-4 1050-1300LBS 69 50-71 00, FEW 71 50 MIXED GOOD AND CHOICE 2 3 68 50-69 50 MOSTLY CHOICE HOLSTEINS 60 50-62 50

SLAUGHTER HEIFERS MOSTLY CHOICE 2-4 950-1100 LBS 68 50-69 50, FEW 70 00 MIXED GOOD AND CHOICE 2-3 67 50-68 50

MOST CATTLE DELIVERED TO THE PACKING PLANTS WITH WEIGHING CONDITIONS EQUIVALENT TO 3% SHRINK AT THE FEEDLOTS

CARCASS BASIS HEIFERS MOSTLY 1 00 HIGHER

WEIGHT ONLY STEERS: MOSTLY CHOICE 2-4 600-900 LBS 111 00-112.50, FEW LOADS 113 50 WEIGHT ONLY HEIFERS MOSTLY CHOICE 2-4 550-800 LBS 109 00-111 00

DRESSED PRICES BASED ON HOT WEIGHTS

Peoria Cattle

Thursday, June 25, 1987

COMPARED WITH LAST WEEK SLAUGHTER STEERS AND HEIFERS 50 TO 1 50 LOWER SLAUGHTER COWS 2 50 TO 3 00 HIGHER BULLS 2 00 TO 5 00 LOWER SUPPLY MAINLY GOOD TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH 5% COWS ESTIMATED RECEIPTS THIS WEEK ABOUT 1400 AS COMPARED WITH ACTUAL RECEIPTS OF 1442 A WEEK AGO AND 1522 A YEAR AGO

SLAUGHTER STEERS CHOICE 2-4 1100-1300 LBS 69 00-70 50, LOAD 71 00, 950-1100 LBS 67 00-69 50 GOOD AND CHOICE 2-3 100 0-1200 LBS 63 50-68 00

HOLSTEIN STEERS GOOD AND CHOICE 2-3 1250-1450 LBS 57 00-60 00

SLAUGHTER HEIFERS CHOICE & TWO LOADS 69 00, 850-1000 LBS 64 00-67 50 GOOD AND CHOICE 2-3 900- 1100 LBS 61 50-65 00

SLAUGHTER COWS BREAKING UTILITY 2-3 42 00-45.00 CUTTER AND BONING UTILITY 1-2 40 00-46 00, FEW HIGH DRESSING 46 00-47 50

BULLS YG 1-2 1400-2530 LBS 48 00-55 00

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Frederick Livestock

Monday, June 22, 1987

BUTCHER COWS: Mostly Steady. Good 48.00-50.00; Standard & Utility 42.00-47.00; Canners 39.00-43.00; Shelly 41.00 down.

BULLS: Good 57.00-58.00; Medium 54.00-56.00.

STEERS: Standard 53.00-56.50.

HEIFERS: Good 52.00-54.50; Medium 48.00-51.00.

BUTCHER HOGS: 2.00 higher. 220-250 lbs. 63.00-63.50; 270-290 lbs. 57.00-62.00; 190-210 lbs. 59.00-61.50. Sows None; Heavy Boars to 40.25.

VEAL CALVES: No Choice Offered- Mostly Steady Prices. Good-Choice 72.00-80.00; Standard 67.00-71.00; Stocky & Thin 60.00-66.00; Light Calves 80.00-89.50; Weak & Rough 79.00-Down.

CALVES RETURNING TO FARM: Very active- but 3.00 under last week.

HOLSTEIN HEIFERS: 90-120 lbs. 88.00-91.00.

HOLSTEIN BULLS: 85-95 lbs. 90.00-110.00; 100-115 lbs. 110.00-129.00.

LAMBS: Good & Choice 65.00-68.50; Medium 62.00-65.00.

STOCK CATTLE: Steady To 1.00 Higher. Steers- Good 69.00-72.00; Med. 62.00-68.00; Heifers- Good 55.00-58.00; Med. 50.00-54.00; Bulls- Dairy Type 62.00-75.00; Dairy Cows 600.00-710.00.

PIGS & SHOATS: Mostly Steady. By The Head 25-30 lbs. 23.00-35.00; 60-70 lbs. 45.00-52.00; By The Lb. 95-105 lbs. 40.00-50.00; Stock Boars 245-255 lbs. 39.00-43.00.

Central U.S. Carlot

Pork Report
Wednesday, June 24
Report supplied by USDA

Central U.S. Carlot Pork Report -FOB Omaha Basis Includes Major Production Areas In Midwest As Of 3:00 P.M.

Compared to Tuesday's 3:00 PM: Fresh Pork Loins 14-18# 2.00 lower, Boston Butts unevenly steady, skinned hams 17-26 lbs. steady - .50 higher, and sdls. bellies steady-1.00 lower. Trade slow to moderate. Demand light and offerings moderate.

US No. 2 175 lb. hog carcass advanced .28 to 81.01 per cwt.

Loads Pork Cuts 30.50.

Loads Trim/Process Pork 6.00.

Pork Cuts
FOB Omaha Basis
Loins, Regular, Fresh

14-18 lbs. 4.0 lds. 126.00-128.00.
18-22 lbs. 125.00-128.00 A.
22-Up 1 ld. 92.50.

Tenderloins

2/Bag 0.5 lds. 310.00.

Picnics

4-8 lbs. 57.00 D.
8/Up 57.00 D.

Boston Butts

4-8 lbs. 2.5 lds. 114.00-116.00.
8/Up 1 ld 95.00.

Spareribs, Fresh

1.5-3.5 lbs. 0.5 ld. 157.00.
3.5-5.5 lbs. 142.00 C.

Hams, Skinned Fresh

14-17 lbs. 81.00 E.
17-20 lbs. 3.0 lds. 80.00-82.00.
20-26 lbs. 3.0 lds. 80.00-82.00.
26-32 lbs. 82.00 B.
32/Up lbs. 2.0 lds. 77.00-78.00.

Bellies, Sdls, Skin On, Fresh

10-12 lbs. 0.5 lds. 77.00.
12-14 lbs. 2.0 lds. 81.00-82.00.
14-16 lbs. 2.0 lds. 81.00-82.00.
16-18 lbs. 6.0 lds. 77.00-78.00.
18-20 lbs. 1.0 lds. 75.00.
20-25 lbs. 1.5 lds. 70.00.

Bellies, Sdls, Skin On, Frozen

10-12 lbs. 70.00 A.

Pork Trimmings/ Boneless Processing Pork (Chemical Lean)

Combo 42% Fresh 0.5 lds. 57.00.
Boxed Frozen 50.00 C.
Combo 72% Fresh 0.5 lds. 96.50.
Boxed Frozen 3.0 lds. 87.00.

Boneless Picnics

Combo 72% Fresh 0.5 lds. 96.50.
Boxed 72% Frozen 88.50 C.

Skinned Jowls

Combo Fresh 0.5 lds 48.00.
Boxed Frozen 1.0 lds. 45.00.

Cured and Processed Meats

Hams, Smoked, Skinned, Water Added

16-19 lbs. 87.00-100.00.
19-23 lbs. 87.00-100.00.

Picnics, Smoked, Water Added

4-7 lbs. 68.00-81.00.

Bacon, Sliced, Vac. Pack

1# Pkg. 148.00-207.00.

ABCDE After Market Quotes Represent Days Since Last Actual Market Test. Quotes Are Dropped After 5 Days Of No Test Or Before If They No Longer Reflect Current Market Conditions.

SPECIAL NOTE: This report will not be issued Friday 7/3/87, due to holiday.

Leola Produce Auction

Leola, PA
Tuesday, June 23, 1986
Phone 656-9592
Report Supplied by Auction

Broccoli: 7.00-10.00 mostly 14 & 16 ct.

Cabbage: (red) 18.00 50#; (green) 5.00-6.00 50#.

Cauliflower: .60-.88 hd.

Cherries: (sour) 18.00 8 qt. flat.

Cucumbers: 9.00-11.25 1 1/9 bu.

Onions: 12.00-15.00 40 ct. bunched.

Peas: (hull) 12.00-15.50 1 1/9 bu.

Pickles: 9.00-13.00 ½ bu.

Peppers: 22.00 1 1/9 bu.

Potatoes: (new) 8.00-9.00 25# ½ bu.

Radishes 10.00-12.50 12 pt. flat.

Raspberries: (black) 13.00-16.25 8 qt. flat.

Red Beets: 5.00-8.00 15 ct. bunch.

Strawberries: 16.00 8 qt. flat.

String Beans: (green) 16.00-24.00 1 1/9 bu.; (yellow wax) 14.00-20.00. 1 1/9 bu.

Sugar Peas: 11.00-20.50 10 lbs.

Sugar Snaps: 7.50-10.00 ½ bu.

Tomatoes: hydroponic 14.00-16.00 10 lbs.; hot house & field 33.00-40.00; 25 lbs.

Yellow Squash: 3.00-4.25 ½ bu.

Zucchini: (green) 2.50-4.50 ½ bu; (yellow) 3.00-5.00 ½ bu.

Westminster Livestock

Small Animals, Eggs, Produce
Tuesday, June 23, 1987
All Prices Per Head

Crates sold: 286.

DUCKS: Drakes 5.35, Hens $1-4, Young .90-1.25.

GEESE: $3-4, Pigeons 1.50-3.00.

GUINEAS: 6.00-7.50, Guinea Pigs 2.75.

CHICKENS: Heavy 1.50-4.50, Leghorns .60, Young Fryers & Pullets 1.25-1.75.

TURKEYS: 17.50.

RABBITS: Large 3.00-6.50, Fryers 2.25-5.00, Small .35-.75, Angora 10.00.

Eggs - 520 dozen. All Prices Per Dozen.

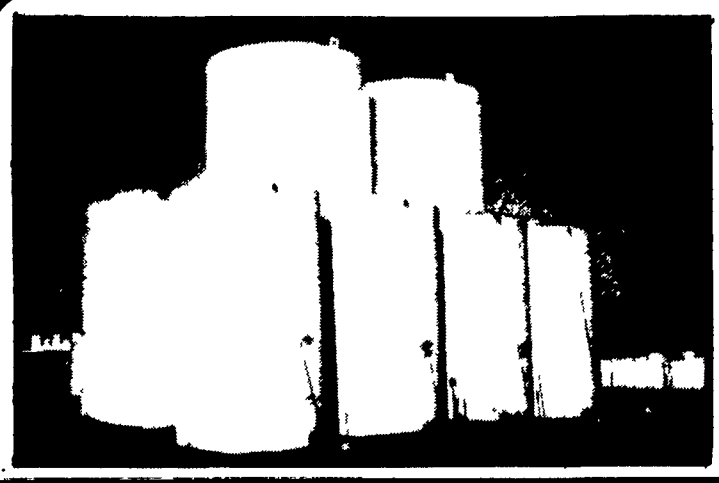
Jumbo Brown .87; Extra Large Brown .60-.79; Large Brown .35-.60.

Extra Large White .69; Large White .28-.40; Medium White .20.

Raspberries qt. 1.00-2.20; pts. .50-.70.

Cherries qt. 1.10-1.30.

Green Beans pk. 3.00.



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* Suspension Fertilizer-weed and feed with flotation equipment.
* Side dressing corn with Liquid N Solution

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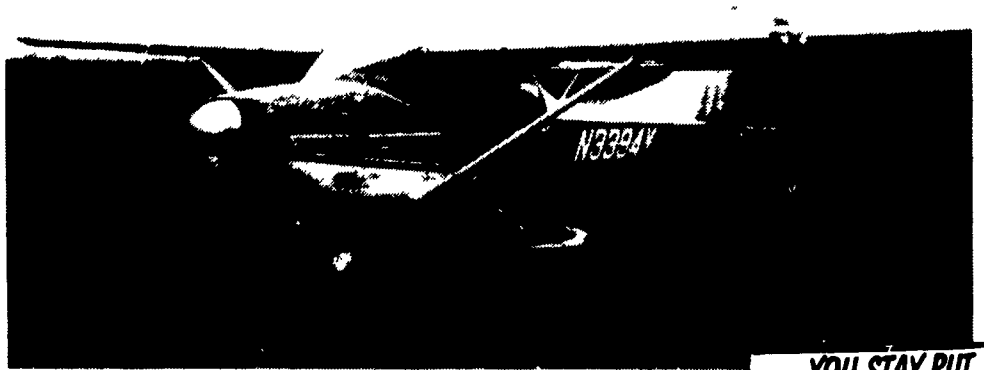

HOURS
Mon.-Fri.: 7 AM-5 PM; Sat.: 7 AM-Noon

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It Could Be We Have It

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YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

Leesport Livestock

Leesport, PA
Wednesday, June 24, 1987
Report Supplied by PDA

CATTLE 252. Supply included 18 feeder cattle. Compared with last Wednesday's market: Slaughter steers mostly steady to .50 lower. Slaughter cows steady to 1.00 higher. Choice 1000-1350 lbs. slaughter steers 69-71.50, few 73, High Good and Low Choice 67-68.75, Good 63.50-67.75, Choice holsteins 59.10-62.85 to 67.10, Good 57.00-58.50, Standard 51-56. Few Choice slaughter heifers 64.85-67, few Good 60.25-62. Breaking Utility and Commercial slaughter cows 48-52, Cutter and Boning Utility 45.00-49.50, Canner and Low Cutter 41-45.00, Shells down to 40.00. Few Choice slaughter bullocks 60.00-64.60, few Good 59.50-62.50. Yield Grade No. 1, 900-1640 lbs. slaughter bulls 53.60-58.75, Feeder Cattle: Few large frame 1, 1000-1070 lbs. steers 63.75-65.

CALVES 192. One Prime Vealer 102.00, Choice 87.00-96.00, Good 68-84.00, Standard and Good few 100-110 lbs. 80.00-83.00, 75-95 lbs. 64.00-78.00, Utility 50-75 lbs. 50.00-65. Farm Calves: Holstein Bulls 85-130 lbs. 80.00-110. Few Holstein Heifers 90-115 lbs. 79.00-92.

HOGS 335. Barrows and gilts weak to 1.50 lower. US No. 1-2 210-230 lbs. barrows and gilts 62-64.00, 1-3 225-245 lbs. 61-62.50, 2-3 230-250 lbs. 60-61.50. US No. 1-3 350-500 lbs. sows 45.50-48.25, few 2-3 450-685 lbs. 41-42.50. Boars 39-46.50.

FEEDER PIGS 162. US No. 1-3 25-45 lbs. feeder pigs 97.00-115.00, No. 1-3 50-70 lbs. 74-95.00. All per hundred weight.

SHEEP 88. Choice 45-75 lbs. slaughter lambs 73.00-87.00, few to 115.00 few 105-110 lbs. 64.00-68.00, few Utility and Good 50-75 lbs. feeder lambs 63.00-71. Slaughter sheep 17.00-33.

GOATS 52. Large adult 38.00-63.00, Medium size 29.00-40.00, small Kids 13.00-30.00 per head.

Weekly Summary

Harrisburg, PA
Friday, June 26
Report supplied by PDA
15 Livestock Markets

CATTLE: 7163. Compared with 5698 head last week and 8873 head a year ago. Steers .50-2.00 lower, most decline latter part of week; heifers, bulls and cows steady to weak. High Choice & Prime steers 71.50-74.60, Choice 67.00-74.00, Good 60.00-67.25, Standard 52.00-60.00. Good & Choice holsteins 56.00-63.00. Choice heifers 64.00-71.00, Good 58.00-65.00, few Standard 50.00-58.25. Cows Breaking Utility & Commercial 46.00-51.50, Cutter & Boning 43.50-50.00, Canner & Cutter 38.00-45.00, Shells 28.75. Bullocks few Choice 59.50-64.00, few Good 54.00-60.00. Bulls YG 1 1200-2300 lbs. 54.00-61.50, Grade 2 900-1400 lbs. 46.75-55.00. Feeder Cattle Medium & Large 1 300-750 lb. steers 60.00-75.00, heifers Medium & Large 1 300-750 lbs. 55.00-67.00, bulls Medium 1 350-800 lbs. 54.00-70.00.

CALVES: 3847. Compared with 3713 head last week and 3619 head a year ago. Weak to 8.00 lower, most decline on Good & Choice. Choice Vealers 80.00-96.00, Good 68.00-86.00, 90-110 lbs. 70.00-89.00, 70-90 lbs. 60.0-80.00; Utility 50-100 lbs. 40.00-65.00; holstein bulls 90-135 lbs. 85.00-125.00; heifers 85-130 lbs. 80.00-95.00 few to 130.00.

HOGS: 5040. Compared with 4868 head last week and 5382 head a year ago. Highly uneven, early part of week 1.00-2.00 higher, latter half of week 1.00-2.00 lower. US 1-2 215-245 lbs. 62.00-65.50; 1-3 200-255 lbs. 60.00-63.50; 2-3 220-270 lbs. 58.00-62.00; Sows steady to strong, 1-3 300-700 lbs. 42.50-50.50; few 2-3 400-750 lbs. 38.00-42.50; Boars 35.50-45.00.

FEEDER PIGS: 1399. Compared with 1165 head last week and 1293 head a year ago. Steady to weak. US 1-3 20-35 lbs. 24.00-40.00, 35-60 lbs. 35.00-60.00.

2 GRADED FEEDER PIG SALES: 2571. Compared with 2830 head last week and 2035 head a year ago. Unevenly steady. US 1-2 few 20-30 lbs. 100.00-148.00, 30-40 lbs. 106.00-134.00, 40-50 lbs. 100.00-133.00, 50-60 lbs. 97.00-115.00, 60-75 lbs. 87.00-103.00, 75-85 lbs. 85.00-86.00; few 2-3 25-30 lbs. 95.00-132.00, 30-40 lbs. 90.00-114.00, 40-55 lbs. 92.00-107.00, 60-75 lbs. 71.00-78.00.

SHEEP: 1278. Compared with 1132 head last week and 1156 head a year ago. 2.00 to 6.00 lower. High Choice & Prime 65-100 lbs. 75.00-91.00, 95-115 lbs. 66.00-78.00; Choice 60-100 lbs. 67.00-82.00; Good & Choice 50-85 lbs. feeder lambs 60.00-85.00; sl. ewes 15.00-35.00.

Indiana Livestock Auction

Homer City, Pa.
Thursday, June 25, 1987

CATTLE 161...PDA...Compared with last Thursday's market: Choice slaughter steers 66.00-70, Good 60.00-65.50, Standard 52.00-56.75. Couple Choice slaughter heifers 62.25&63.75, few Good 52.00-60.00, few Utility 50.00-52.50. Choice sl. heifers 64.00-67.75, Good 56.00-64.00, Standard 50.00-56.00. Breaking Utility and Commercial slaughter cows 47.00-51.25, one 54.75, Cutter and Boning Utility 43.00-48, Canner and Low Cutter 39.00-43.00, Shells down to 31.00. Yield Grade No. 1, individual 1226 lbs. sl. bull 57.75, individual No. 2 1500 lbs. 52.50. Feeder Cattle: Few Medium Frame No. 1, 500 lbs. steer 65.00. Large Frame No. 1, 500-600 lbs. heifers 58.00-64.00.

CALVES 136...Couple Choice vealers 91.00 & 93.00, few Good 74.00-85.00, Standard and Good 90-120 lbs. 70.00-85.00, 60-85 lbs. 60.00-75.00. Farm Calves: Holstein Bulls 90-130 lbs. 85.00-109; Holstein Heifers 90-115 lbs. 78.00-95.00.

HOGS 204...US No. 1-2 225-250 lbs. barrows and gilts 60.75-61.75, 1-3 205-255 lbs. 60.00-61.00. US No. 1-3 350-600 lbs. sows 45.00-49.00, few 2-3 350-700 lbs. 38.00-42.00. Boars 35.50-38.00.

FEEDER PIGS 9...Few US No. 1-3 25-30 lbs. feeder pigs 28.00-30.00 — all per head.

SHEEP 42...Choice 74-81 lbs. spring slaughter lambs 68.00-73.50; Good and Choice 65-75 lbs. feeder lambs 70.00-72.00.

GOATS 10...Few Large 30.00-42.00, few Kids 12.00-18.00 — all per head.

Greencastle Livestock Auction

Greencastle, Pa.
Thursday, June 25, 1987

CATTLE 367...PDA...Compared with last Thursday's market: Slaughter cows weak to mostly .75 lower, instances $2.75 lower. Choice slaughter steers 1050-1425 lbs. 69.00-72.50, one 74.75, Good 60.50-67, Choice holsteins 59.00-62, one 64.10, Good 56.75-60, few Standard 50.00-54.50. Choice slaughter heifers 65.00-69, one 73.75, Good 57.75-64.85. Breaking Utility and Commercial slaughter cows 47.00-51, few 52.25, Cutter and Boning Utility 45.00-50, Canner and Low Cutter 41.50-45, Shells down to 40.00. Yield Grade No. 1, 1080-2130 lbs. slaughter bulls 51.75-62.00. Feeder Cattle: Large Frame No. 2, 450-850 lbs. heifers 55.00-62.00.

CALVES 352...Few Choice vealers 88.00-90.00, few Standard and Good 110-125 lbs. 88.00-90.50, 75-100 lbs. 81.00-88.00, Utility 60-85 lbs. 65.00-78.00. Farm Calves: Holstein Bulls 90-130 lbs. 86.00-106.00, couple 111.00.

HOGS 33...Few US No. 1-3 540-560 lbs. sows 44.50-47.50. Boars 39.75-47.75.

FEEDER PIGS 50... One Lot US No. 1-3 30 lbs. feeder pigs 28.00, few Lots Utility 18-25 lbs. 17.00-20.00 — per head.

SHEEP 34...Choice 75-115 lbs. spring sl. lambs 68.50-72.00, few Good 35-65 lbs. feeder lambs 67.00-68.00. Slaughter ewes 21.00-31.00.

GOATS 0...No Market Test.

Nutrition Students Win National 'Community Kneads' Contest

LANCASTER — The Lancaster Mennonite High School Foods and Nutrition II class, under the direction of teacher Deborah VanPelt, recently won the top prize in the Fleischmann's Yeast national "Community Kneads" contest with first place in the Eastern region and in the state.

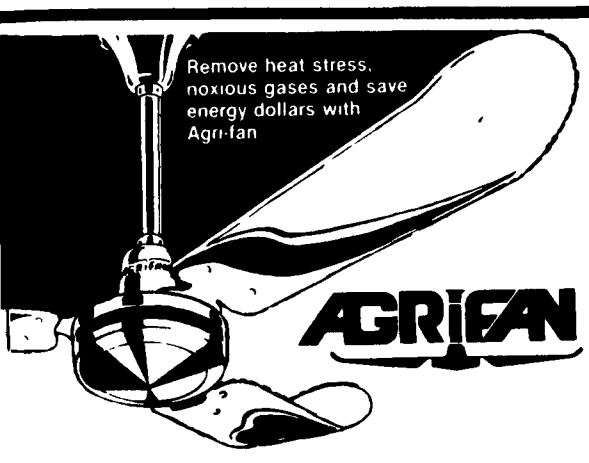
For their project, titled "Rise Above Yourself," the 15 students taught nutrition and bread baking to elderly and mentally retarded residents of the Mountville Pines Personal Care Home, 128 West Main St., Mountville. The students used a slide show, skit and a nutrition shuffle-board game to show how the four food groups are an important part of good eating and snacking. In addition, they helped the residents experiment with easy recipes that are high in protein, calcium and fiber and low in salt, sugar and fat.

Concerned about the residents as total persons, the students also introduced simple exercises and made one-to-one visitation an important part of the project. Some of the students plan to continue meeting with the residents.

The top prize is a $2,000 trip the students plan to take in July. They choose Toronto as their destination. The students also won a $150 pizza party which they shared with the residents at the Mountville Pines Personal Care Home. VanPelt, as the teacher, won a $3,000 trip.

The winning entry, a 100-page journal of writings and photos that was presented to Fleischmann's in March, capsulizes the daily events of the project. The yearly contest is designed to help home economics or health students in the United States learn how to prepare yeast breads and become involved in their communities.

Last year the Foods and Nutrition II students at LMH won first place in the state and second place in the Eastern region of the country.



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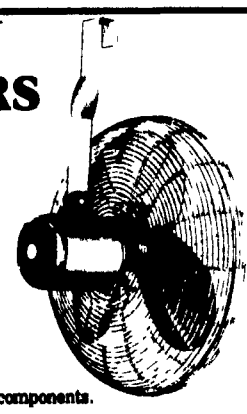

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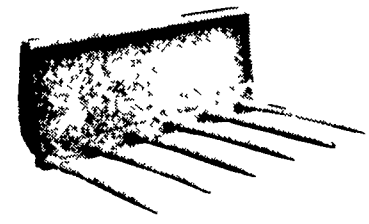

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Blair Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

May, 1987

Owner	No. Cows	% Cow Days In Milk	Milk Lbs.	Fat Lbs.
Clover Will Farms	141 0	89.8	21,794	807
Fidelity Holsteins	41 6	87 5	19,416	793
Thomas W Kelly	72 0	88.9	21,583	778
Marcove Farm	78.1	89 6	20,744	750
Robert Kensinger	59 3	91.4	20,563	741
Fred+Gary Bechtel	85.3	89 3	19,413	740
Blackcrest Farms	71 3	89 6	19,952	740
GW & RG Baker	70.2	91 8	19,838	736
Dale W Hoover	33 4	86 7	19,892	732
Emile Dilling	113.5	85 7	19,566	724
Burket Falls Farm	93 0	88 8	19,935	716
Baker Farms	116 9	87 3	19,120	715
William R England	163 8	89 2	19,762	712
Penn-England	116 5	88 0	19,203	707
Mike+Carol Hoover	107 8	89 0	20,338	703
Richard R Fox & Sons	44 3	88 9	19,512	703
Gerald Burket	111 1	90 5	19,211	702
Over Lane Farms	90 9	90 3	19,499	700
Byron & Randy Huntsman	69 5	88 1	18,249	699
Phillip E Pheasant	73 6	90 5	19,353	697

The high cow for the month is a registered Holstein in the Baker Farms herd Cow #504 produced 23,086 pounds of milk and 929 pounds of butterfat in 305 days

The low herd for Somatic Cell Count is the Dale W Hoover herd with a count of 44,000 William England and Wayne Sollenberger also had counts below 100,000

Individual cow records of 305 days or less over 850 pounds butterfat

Smith Hollow Farm					
290	3	4-6	19,657	4 6	906
Mary Walters					
CNL0709	3	6-0	18,406	4 7	873
Curryview Farms					
Boots	3	8-0	23,055	4 0	924
Clover Will Farms					
65C	3	6-4	21,182	4 0	858
19E	3	4-2	19,187	4 5	878
33E	3	4-0	24,629	3 6	895
Burket Falls Farm					
Della	3	5-7	24,866	3 4	854
Fred+Gary Bechtel					
Jane	3	4-5	20,178	4 4	898
Peach	3	4-1	20,687	4.2	875
Baker Farms					
488	3	5-1	20,490	4 2	873
504	3	4-8	23,086	4 0	929
Lar Ann Farm					
Sunshine	3	8-11	20,747	4 3	898
Thomas W Kelly					
Berry	3	4-1	26,126	3 2	853

Huntingdon Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

May 1987

Name	Brd	No. Cows	Cow Days in Milk		Milk Lbs	Fat Lbs
Edwin Steach		3	70 1	88 4	23,843	842
Timothy R Peachey		3	75 4	87 9	20,915	760
Tannery Road Farm		G3	65 4	87 7	20,806	748
Joseph M McMath		3	57 0	83 8	19,907	731
Gregory & Nancy Yocum		B3	30 1	90 9	18,996	729
James Boone		B3	43 6	87 4	20,830	722
Gerald E McMath		B3	73 8	86 6	20,207	715
Daland Farms		3	113 8	86 6	18,944	704
Locust Lane Farm		B3	101 1	87 8	18,970	703
John S Kyper		B3	62 1	87 1	19,041	701
John W Lynn		B3	55 1	86 9	19,799	699
Branstetter Farms		B3	91 1	83 5	19,250	697
Gibboney Farms		3	60 7	87 0	19,257	676
Carl C & Carol Barnett		B3	72 4	84 9	18,842	672
Geary E Shade		3	89 0	88 7	19,389	670
Max Isenberg		B3	75 3	87 8	21,014	670
Dean E Varner		B3	38 5	89 6	18,010	665
Harry & Robin Barnett		G3	36 5	86 7	18,425	662
Globe Run Farms		3	73 3	91 1	17,490	661
Ed & Sharon Parsons		B3	47 2	88 0	17,595	660
Philip A Yohn		G3	51 9	88 8	19,347	659
Baney Brothers		B3	64 5	85 9	18,507	659
Samuel K Byler		B3	56 1	87 9	19,178	654
Steve Grove		G8	27 8	89 6	16,753	653
E James McMath		3	127 5	89 6	18,703	652

The following cows completed lactations over 850 pounds of fat

Timothy R Peachey						
Pearl	3	7 9	305	26,349	1094	
Geary E Shade						
Mandy	3	3-7	305	29,045	976	
Falcon	3	3-30	305	21,310	891	
Locust Lane Farm						
075	3	5-9	305	22,251	934	
Branstetter Farms						
Tundra	3	6-0	305	23,019	902	
Willard J Yoder						
14	3	5-3	305	23,398	895	
Evergreen Farm No 3						
1309	3	8-5	305	23,706	855	
Joseph M McMath						
Crystal	3	5-3	305	21,980	853	

Potter Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

May 1987

Owner	Breed	No. Of Cows	Days Milk	Milk Lbs.	Fat Lbs.
Ivan Smoker & Sons	3	106.2	85.2	20,655	747
Dale Hoffman	3	74 8	89.0	20,576	735
Guy Dunn	3	55 7	88.5	20,062	723
Barkstead Farm	3	65.1	85.0	18,571	711
Jack Thomas Sr	8	57 0	88 3	18,997	706
Donald Thompson	3	45 9	83.7	20,912	704
Gene Thompson	3	92 5	85 3	21,393	701
Robert Francis	3	39 6	83.8	17,954	689
Ivan Kibbe Jr	3	99 6	90 4	18,000	687
Carl Erway Farm	3	107 8	86 5	17,643	676
Raymond E Buck	3	26 4	86 7	18,790	675
R-Own Farms	3	77 7	83 1	18,922	674
John Traub	3	41 1	85 3	18,127	671
Gary Perkins	3	41 7	84 7	17,542	663
Dan & Leon Tice	3	46 0	87 4	18,200	651

The following cows completed lactations over 850 pounds of fat

Ivan Kibbe Jr						
Gloria	6-09	305	20,451	3 5	716	4 4 910
Brooke	4-07	305	18,544	3 5	656	4 8 905
Barkstead Farm						
Daquiri	5-06	305	23,195	3 1	729	4 1 964
Carl Erway Farm						
#52	7-07	305	20,273	3 5	717	4 4 896
#85	5-00	305	21,150	3 3	711	4 4 943
Jack Thomas, Sr						
Marlowe	4-07	305	21,285	3 3	711	4 1 874
Dale Hoffman						
Min	3-02	305	17,904	3 5	640	4 7 858

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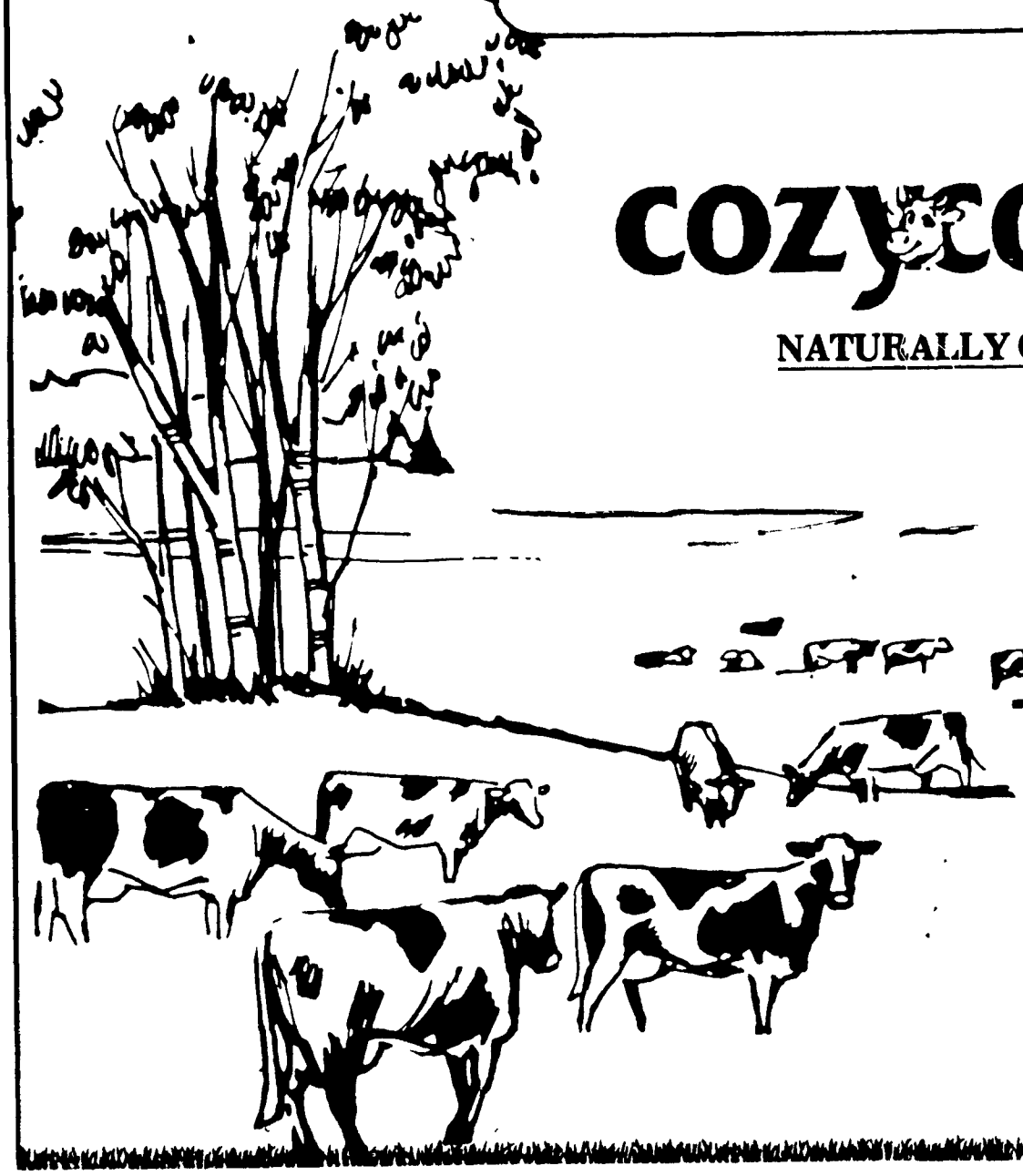

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Trend Indicates More Cows And Fewer Dairy Farms

BY JOHN W. WYSONG
University of Maryland

COLLEGE PARK, Md. – A long-term trend toward larger but fewer dairy farms and fewer total dairy cows in Maryland, Pennsylvania and many other states in the United States has been consistently indicated during the post-World War II dairy adjustment period. Since 1954, milk cow numbers in Maryland have declined from an all time high of 240,000 cows to nearly 125,000 milk cows in 1987.

A projection of what could happen in the future assuming a continued decline in the number of cows from 125,000 in 1987 to approximately 100,000 cows in 1995 or later and a continued shift toward more cows per farm is shown in Table 1. Fewer farms with milk cows could release labor and other economic resources to other sectors of the economy and help reduce total cow numbers and total milk output.

Table 1. Relation Between Cows Per Farm and Number of Dairy Farms Needed in The Future With an Assumed 100,000 Milk Cow Population, Maryland, Future.

Total Milk Cows in Maryland	Cows per farm	Potential Number of dairy farms
100,000	200	500
100,000	150	667
100,000	100	1,000
100,000	80	1,250
100,000	65	1,538
100,000	50	2,000
125,000 (est. Jan. 1, 1987)	50	2,500

It is evident from the above future projection table that only 1,000 dairy farms might be needed in Maryland in the year 2000 with an average herd size of 100 cows per farm, and only 667 farms would be needed with an average of 150 milk cows per farm. This should not be interpreted to infer that all dairy farms in Maryland in the future will be 100 to 150 cows in size. A range in herd sizes has always existed and will continue to exist in the future, but the average size of dairy herd will continue to expand.

Because of the external and internal economies already being achieved by some Maryland dairymen up to the 150 to 200 cow herd sizes, and the potential economies from the introduction and utilization of additional improved production technology, it seems reasonable to assume that the surviving Maryland dairymen will continue to expand the average number of cows in their herds in their efforts to improve average numbers of cows per worker in the business through the substitution of labor-saving capital inputs for expensive human labor inputs.

What has happened in past Maryland dairy farm resource adjustments and reorganizations since the 1950's has been a slightly increasing average labor force size of nearly three full-time equivalent workers per farm with more and better capital investments which permit more cropland, pasture and cows and heifers handled per farm and increased human resource productivity and greater net labor and management returns.

As the size of cow herd increases, the average number of cows per man generally increases up to the point where farm labor is fully utilized. Large crop-dairy farms, 150 to 199 cows, in Maryland in the mid-1980's had an average of nearly 44 cows per man, which was nearly 50 pecent above the 30 cows per man average for all commercial dairy farms in Maryland. As the average number of cows per man increases, the number of workers required to handle the dairy cows on farms decreases if total cow numbers are stable, declining or increasing only slowly (Table 2).

If the number of cows per man continues to increase from the present Maryland state commercial dairy farm average of approximately 30, then some of the workers presently required to do the crop and livestock farm work will be released for other types of farm and nonfarm employment. It seems reasonable to expect that many dairymen with moderately large cow herds will likely achieve higher levels of cows per man in the future than in the past as new production technology is incorporated into the business structure, and improved work methods, and new methods of financial and business organization are adopted.

Changing dairy farm business numbers and sizes, and total dairy farm employment, need to be considered carefully in future farm planning at various local, county, state and regional levels. While past dairy farm reorganizations have been substantial, the resource adjustment process does not appear to be fully completed at this time in Maryland. Assessments by the federal government to help finance the existing dairy support price and commodity storage system will require dairymen to re-evaluate their whole farm business and locate potential areas of cost reduction.

The trend toward higher amounts of milk sold per cow in Maryland (DHIA average of 16,300 pounds in 1986) enables dairymen to increase milk sold per worker annually. When higher milk per man is needed to generate higher net farm incomes, the combination of higher number of cows per man and higher output of milk per cow is essential. Maryland dairymen have been successful in raising their average milk sales per worker over time, and especially in the past several years, with more and better cows.

Table 2. Relation Between Cows Per Man and Total Number of Farm Workers Required to Handle An Assumed 100,000 Cow Population, Maryland, Future.

Total dairy cows in Maryland	Cows per man	Potential Total Number of farm workers required
240,000 (1954)	15	16,000
120,000	30	4,000
100,000	20	5,000
100,000	25	4,000
100,000	30	3,333
100,000	40	2,500
100,000	50	2,000
100,000	60	1,700

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Danish Ag College Students

BY MARTHA J. GEHRINGER

LANCASTER — Few graduating college students would elect to visit Lancaster for their senior trip to study agriculture. However, a group of Danish college students opted for an ag-oriented tour of the United State instead of a trip to France.

The 30 delegates from the Denmark's agricultural college, Grassten Landbrugskole, decided to combine tourism with an education on American agriculture.

Prior to arriving in Lancaster on Tuesday, the group spent two days in New York City. Following the Lancaster visit, they headed for farms in the Cambridge area in Ohio and the Shenandoah Valley in Virginia. They planned to conclude their two-week holiday in the United States by exploring Washington D.C. for two days.

"We did not want to be just tourists. We wanted to also meet with the people and we felt this was the best way to accomplish that," explained Hans Knudt Krag, an instructor at Grassten.

He noted the favorable exchange rate of the Danish krone to the U.S. dollar made the trip affordable for the 26 students and four teachers on the tour.

The students on the tour recently completed a three-year program at the school. The remainder of the 1,000 student graduating class selected France for their senior trip.

Torben Milthers, the Agricultural Attache of the Royal Danish Embassy in Washington D.C., compared Grassten to a junior college. Students opted to attend the school after completing nine to ten years of formal education.

Grassten, located in Jutland in the southernmost part of Denmark, offers both the ground course and the management course for agricultural students, Krag said.

Ag Education — Danish Style

By completing both courses, students qualify for a green card — a form necessary to buy a farm in Denmark. Without the form, Krag explained, a person needs special permission to purchase a farm and does not qualify for government benefits. These benefits include no interest rates on the first $30,000 loaned for the first five years. A second benefit is a $5,000 subsidy to pay for lawyers. Krag noted the government extends these benefits to help young farmers get started in production agriculture.

Prior to entering the ground course, students must complete a six-month practical course of work on farms. The ground course lasts five months.

Students electing to continue at the college enter the management phase. During this time they must complete an additional year of practice at two different farms — one dairy farm and one swine operation. During the practice portion, the students must follow a parallel course of study arranged by the Young Farmer organization. Krag said that the Young Farmer organization in Denmark is similar to the American organization. Throughout their practical study the students learn about raising crops to feed that species of animal.

"When they enter school, they know a lot about practical items. Their weak side is the economics. When they buy a farm they will need to know how to handle $300,000 to $1 million," Krag said. Students returning to college specialize in either pigs or cows. They gain an education in managing the land to produce crops for this species as well as the economic education.

Krag stated that approximately 2,000 students begin the ground course and 1,000 students continue into the farm management course. Of those who enter the management course, 80 percent will farm with 25 percent of those students entering the business full

Danish students from the agricultural school of Graasten Landbrugskole, located in southern Denmark, visited the Lancaster area this week as part of their senior trip.

David Landis (left), Lancaster County Extension Agent Jay Irwin and Danish Agricultural Attache Torben Milthers respond to questions from the Danish students at Landis' farm in Lancaster.

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time.

Those who farm are classified in one of three categories: very small, middle or full time.

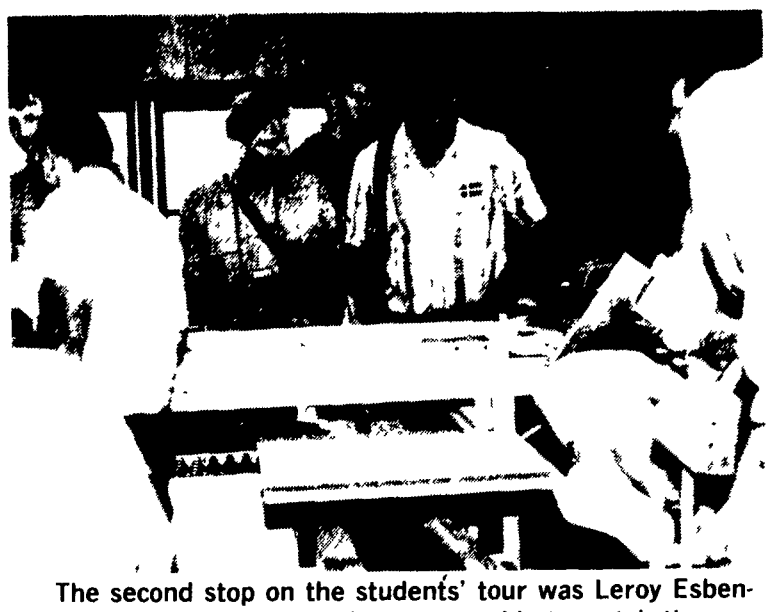
The very small farms consist of five acres or less and carry the label of holiday farms, Krag explained. The owner of a middle-size farm, farms between five and 50 acres and is known as a part-time farmer. He normally works at a job away from the farm. A full-time farmer works over 50 acres and owns the green card.

Krag estimated that many of the 22-year-olds on the tour would own a farm in five to six years after initially working for another farmer.

Approximately one-third of the students who will graduate from the farm management program have a farm background, he noted. He estimated that 15 percent of the graduating class were females and some would also farm full time.

Students who originally grew up on a farm, do not have an advantage in obtaining a farm. They must pay the fair market price or slightly under the market price; they cannot inherit the family farm, noted Jens Stisen, a teacher at the college. If someone does inherit the farm, the government places a value on the farm and then presents the new owner with a gift tax on the farm's value, he commented.

Education in the socialist state is free. However, students living on the college campus must pay for their living expenses, Krag said. These campus fees are less than the student would pay living on his own in town. Students may also elect to continue their education in agriculture and become a consultant, Stisen noted.



The second stop on the students' tour was Leroy Esbenshade's poultry farm. Students were able to watch the egg packing machine which Esbenshade uses.

Danish Agriculture, Turmoil and Change

Krag noted the school is looking to adjust its curriculum to meet the changing face of Danish agriculture. The trend in Denmark is away from very small family farms and towards large farms. The problem with larger farms, he observed, was obtaining quality workers for every facet of the operation.

Presently agriculture in Denmark is in turmoil, Krag commented. Denmark is a member of the European Economic Community which fixes prices on a farmer's production. Recently, these prices have been dropping.

A second concern for Danish farmers are new laws regarding manure storage and new taxes on fertilizers, herbicides and pesticides. These laws and taxes are the direct result of the elections being staged in Denmark The politicians have tagged farmers as the sole cause of the country's pollution problem, Krag noted

The elections will be completed in December New laws require farmers to have facilities to store manure for six months Krag described the current upheaval as "a storm in a water glass" which farmers must find a way of dealing with.

A direct result of Denmark's membership in the EEC has been the disappearance of the poultry industry, Stisen explained. The Danish farmers are not permitted to compete with their EEC trading partners. Therefore they produce only enough eggs and poultry for their fellow countryman's use.

Stisen explained that farmers comprise only 5 percent of Denmark's population of 5 million people. All of the Danes are competing for a portion of the country's 16,598 square miles.

Because of the space constrictions, the type of agriculture is high density. Stisen noted there are few beef farms because of the space requirements. Soil types in Denmark range from sandy to very good, he added.

In Lancaster County, the Danish students visited David Landis' dairy farm. The Lancaster family farm boasts a rolling herd average of 17,500 milk and 650 fat on 90 Holsteins

At this farm, the students quizzed Landis on his use of the narrow milk inflations. They noted that in Denmark many dairymen are using the wider inflation. One student eager to study American dairy sires, gratefully and readily accepted a bull book. The students listened attentively to Landis and quickly explored the farm to learn about dairy farming in Lancaster County.

Following the Landis farm, the group learned how Leroy Esbenshade, Manheim, raises his 90,000 laying hens. They viewed his egg packing operation with wide-eyed interest.

The group also traveled to Ford-Sperry's New Holland plant, Weaver's poultry processing plant, and an Amish dairy and tobacco farm.

Milthers noted the students were particularly interested in the Amish due to the large number of articles on Amish which appear in Danish journals.

Lebanon County Holstein Club Releases Schedule

SCHAEFFERSTOWN — The Lebanon County Holstein Club will hold its annual field day Thursday Aug 13, at 7 p m at the Ken Mase Farm on Route 322 near Fontana Thomas Boyer, Sunnybend Farm, will be the speaker and judge for the evening

On Thursday, Aug. 27, at 7 p m., the juniors will conduct a mock sale at the Lebanon Fairgrounds. The following day will be the annual Club Sale. Anyone wishing to consign an animal should contact Daryl Balmer or Connie Hoffer.

Requirements for animals to be consigned are:

•Freshening date between July 1 and Dec 15

•A classification score of 78 points or higher for the animal and her dam

•The dam's ME record must be 16,000 pounds of milk or 600 pounds of fat

All animals will be checked by a committee member and any junior purchasing an animal will be given a 5 percent discount.

The Club's annual banquet has been set for Oct. 29, 7 p.m., at the Schaefferstown Firehall. Dr. Larry Specht, Penn State dairy specialist, will be the guest speaker.

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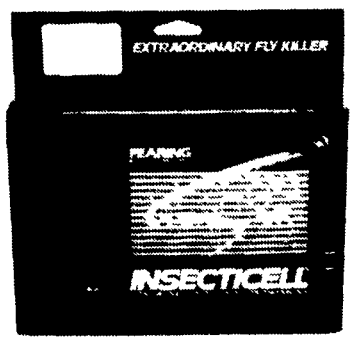

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Monthly Report

May 1987

Owner	Breed	Lbs. Cows	Lbs. Milk	Lbs. Fat	Protein
Roy M Brubaker	3	94.8	20,270	738	628
Restful Acres	3	113 4	20,711	733	638
Catalpa Farms	3	145 3	19,657	711	609
John Hertzler	3	79.1	19,125	697	616
Alwine Farms	3	83.2	18,930	686	591
Wilmer Campbell	2	64.7	15,085	669	519
Irvin G. Martin	3	33.8	18,367	666	563
Robert H. Beach, Jr	3	50.1	18,236	663	578
Crissinger Dairy Farm	3	88 6	17,625	651	558
Elwillo Farms	3	143.2	17,731	648	561
Shade Farms	3	57.8	17,210	646	532
Great View Farms	3	51 8	17,007	638	566
J. Melvin Brandt	3	71.2	17,382	633	532
Wil-Lene Farms	3	80.4	18,209	626	589
Paul E. Clugston	3	101.7	17,168	617	527
Lauden Farms	3	206.9	16,206	612	523
Conewago Farms	8	33 7	15,760	592	510
Samuel K. Lapp, Jr.	3	42.9	17,155	586	526
Lytle Farms Inc.	3	105.7	16,942	584	522
Stoney Lawn Farms	3	89.3	16,287	579	522
Larry L Boyer	3	31 5	17,005	575	510
Mahlon L. Lehman	3	56 9	15,734	572	504
Terlin Farms	2	62 4	12,463	571	444
Sycamore Meade Farm	1	74.4	14,262	559	489
Dale F Faust	3	47.8	17,499	557	567
Arthur Brandt	3	93.2	15,240	553	477
Jay K Brackbill	3	49.3	16,000	550	500
Pleasant Hill Farms	3	68.8	15,249	550	497
Stanley R. Long	3	103 9	15,404	543	467
Donald Miller Deemar	3	46 4	14,717	540	447
Sher Mar Acres	3	79 2	14,858	534	476
O[illegible]ara Farm	3	19 5	13,841	526	464
D[illegible]uphin Way Farms	3	45 5	15,136	525	467
Matter Farms	3	48 2	13,978	501	426

The following are 305 day lactation records above 650 pounds fat

Owner Cow	Age	Lbs. Milk	% Fat	Lbs. Fat
John Hertzler				
Iva	06-08	25,127	3 0	772
Conewago Farms				
74	03-11	23,794	3 7	901
Lytle Farms Inc				
Sarah	06-11	27,620	2 8	788
J Melvin Brandt				
Peg	05-06	18,081	4 0	733
Alwine Farms				
JoJo	05-07	18,517	3.8	722
Penny	05-04	23,424	3 4	815
Norman 18	03-04	20,506	3 5	720
Bo	02-09	19,385	3 6	713
Catalpa Farms				
299	04-10	19,809	4 1	813
437	02-10	22,451	3.2	730
448	02-10	17,552	3 7	650
Restful Acres				
Nev	02-11	20,524	3.6	753
Steak	03-07	26,852	3.0	811
Robert H Beach, Jr				
210	05-11	20,208	3 5	709
241	04-06	17,906	4 2	766
Lauden Farms				
50	07-09	19,226	3 4	657
116	05-00	17,332	4.1	720
215	04-06	19,464	3.8	756
75	04-02	18,680	3.5	654
172	03-10	21,794	3.5	765
155	03-02	18,375	3.9	727
124	02-09	18,455	3.5	651
Great View Farms				
Maria	03-10	18,643	3.9	737
Megan	02-07	20,196	3 5	725
Donald Miller Deemar				
32	06-01	17,079	3 9	671
Roy M Brubaker				
JoAnn 76	05-05	18,451	3 5	654
Paul E Clugston				
132	07 05	19,105	3 4	656
Wil-Lene Farms				
16	05-10	18,369	3 9	734
30	04-00	20,667	3 4	722
Dauphin-Way Farms				
Cindy 40	04-11	26,311	3 0	796
Samuel K Lapp, Jr				
40	03-11	18,744	3 5	665
Irvin G Martin				
34	06-00	23,160	3 4	797
45	04-09	19,830	4 5	904
Jay K Brackbill				
209	03-06	18,864	4 0	764
Arthur Brandt				
Penny	04-09	18,874	3 6	682
Elwillo Farms				
37R	04-05	13,652	4 8	663
195	04-00	20,989	3 5	749
Larry L Boyer				
Cocoa	03-03	19,076	4.0	765
Conewago Farms				
74	03-11	23,794	3.7	901
Irvin G Martin				
34	06-00	23,160	3.4	797

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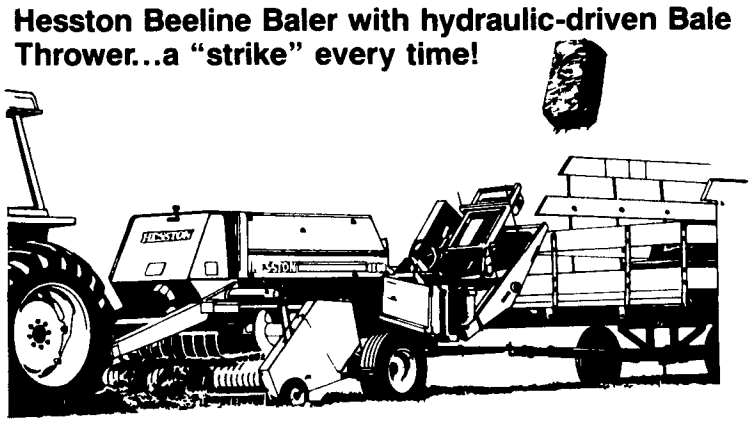

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Delmarva Chicken Festival Provides Healthy Fun For Participants

MILFORD, Del. — The 39th annual Delmarva Chicken Festival held here June 13 and 14 proved that fun can be healthy as festival goers and participants treated themselves to old fashioned fun, plenty of lean chicken, and some fierce competition.

Festival chairman V. George Carey put a line of thunderstorms on hold for the Saturday portion, assuring that the 15,000 people who came enjoyed a cool breeze and cloudy shade from what would have been a very hot and bright sun.

Milford is an old hand at hosting chicken festivals, having had three during the 1980's. It takes advantage of them to hold a parade, work out the local civic groups and show off the town. Milford's Chamber of Commerce led the way this year under the direction of its president, Jack Nylund.

The stars of the show this year were three chickens and a young man who came to America by way of China. The birds were Blue Hens which made their first appearance at a chicken festival and gave Delawareans and their many guests a chance to see — for the first time for most — just what the famous Blue Hen is.

The young man was Martin Yan, who is no stranger to TV viewers who have enjoyed his PBS show "Yan Can Cook." Mr. Yan played to packed audiences with his demonstrations of comedy, slapstick and kitchen wizardry. Of course, he featured chicken in all of them as did others participating in a consumer food show, "Chicken — The Health Choice."

The consumer show emphasized that chicken is considered to be the standard meat for modern, low fat and low cholesterol diets.

Another festival event, "Chicken Capers," proved it has come of age as for the first time uniformed teams of competitors from most of the major Delmarva poultry companies took to the field to carry the company honors.

Fierce competition saw Townsends take wins in the processing team relay and the rooster crowing and hen cackling contests. Perdue Farms won two events: the grow-out team relay and senior egg toss (an event won by Perdue people three years running now). Cargill also was a winner by besting the field in the senior spoon race event.

The world's largest fry pan again did its duty, frying thousands of portions of chicken.

Hardly had the last piece of chicken been eaten and the parking lot emptied than planners began work on the 40th edition of the festival which will be held with a cooking contest in Salisbury, Md., next June.

York County 4-H'ers Host Carbon County Peers

YORK — The York County 4-H Livestock members participated in the Penn State University Junior Livestock Field Day at Penn State University on Saturday, June 3rd. York County had 20 4-H members in the event, which attracted nearly 200 4-H and FFA members from all over the state.

The morning program consisted of a Livestock and Meats Judging Contest. York county had six members in the top 20 winners. John Eaton, Windsor, was top in the contest with a score of 194 out of a possible 200; Robin Shive, Seven Valleys, was second with a score of 193; Amy Dutrey, Dallastown, was 20th with a score of 187; Chris Miller, York, was 16th with a score of 184; Cathy Shive, Seven Valleys, was 17th with a score of 183, and Sandy Eisenhour, Wellsville, was 18th with a score of 182.

The afternoon events started out with Amy Dutrey being second in Junior Sheep Showmanship and Mat Sellers, Spring Grove, was sixth in Junior Sheep Showmanship. John Eaton was first in Senior Sheep Showmanship.

In the Senior Beef Showmanship, Sue Eisenhour, Wellsville, was first, Cathy Shive was third and Karina Rankin, Abbottstown, was fourth.

The group was accompanied by Phil Sellers, Dr. Joe Calderazzo and Anthony Dobrosky.

Farm Calendar

(Continued from Page A10)

through July 7.

Summer Camp, PFU, Camp Kenestake, Spruce Creek; call 717-234-4311.

Wednesday, July 8

Pa. Lamb and Wool Festival, Ag Arena, Penn State; continues through July 10.

Regional 4-H Horse Bowl, 9 a.m., Berks County Ag Center.

Rodale Farm Field Day, Lloyd Lefever Farm and Jim Nissley Farm. For information call 215-683-6383.

Junior Judging School, Tioga County; continues tomorrow.

Summer Meeting, Pa. Rural Electric Association, Indiana; continues through July 10.

Friday, July 10

Pa. Lamb and Wool Festival, State College; continues tomorrow.

Junior Dairy Judging School, Somerset County; continues tomorrow.

Keystone Ram and Ewe Show and Sale, Ag Arena, Penn State University; continues tomorrow.

Saturday, July 11

Berks County Cattlemen's Field Day, Devereaux-Solid, New Bolton Center, Genetics Unlimited.

Pa. Ayrshire Association Field Day, Harold Kulp, Pottstown.

Annual Picnic, Pa. Nut Growers Association, Raymond Curanzy Farm, Annville.

Sunday, July 12

Youth Institute, Pa. Association of Farmer Cooperatives, Juniata College; continues through July 15.

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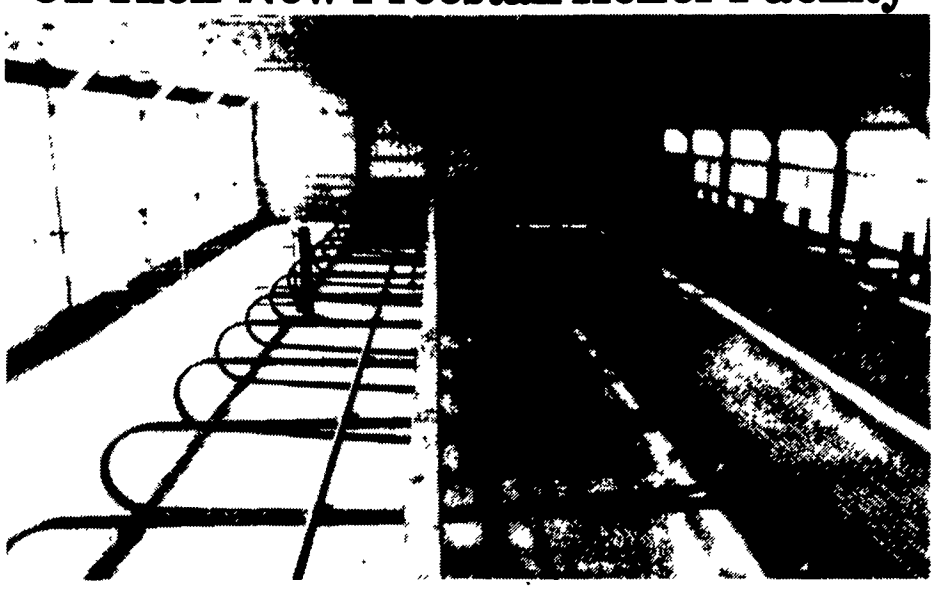

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Don Seipt Named

(Continued from Page A1)

Somatropin potential to increase production may be mild in comparison to such things as genetic engineering. "If that isn't enough," Herzog said, "then what about the animal rightist groups that are taking credit for burning down a million dollar research laboratory at one of our major universities."

YOUTH BOWL WINNERS. In the Youth Dairy Bowl competition the Pennsylvania team from Somerset County won the Junior Division under the coaching of Dave and Connie Welch, Berlin, Pa. Three of the Welch's children, Jammy, Matt and Heather, shared the spotlight along with Thad Will on the winning team. Ron Kimmel, Berlin and Jennifer Brown from Garrett were the alternates.

For the Senior Youth Division the Maryland team won. Donna Myers, New Windsor, Md., and Frank Walbert, Frederick, Md., were the co-coaches. But it took a call from team member and daughter Julie, for Walbert to find out about his team's success. Walbert was home recuperating after surgery several weeks ago. Other members of the Maryland team were Matt Jager, Fulton, Md.; Troy Moxley, Frederick, Md.; Nancy Powel, Union Bridge, Md. Danny Wilcom, Frederick, Md., was the alternate.

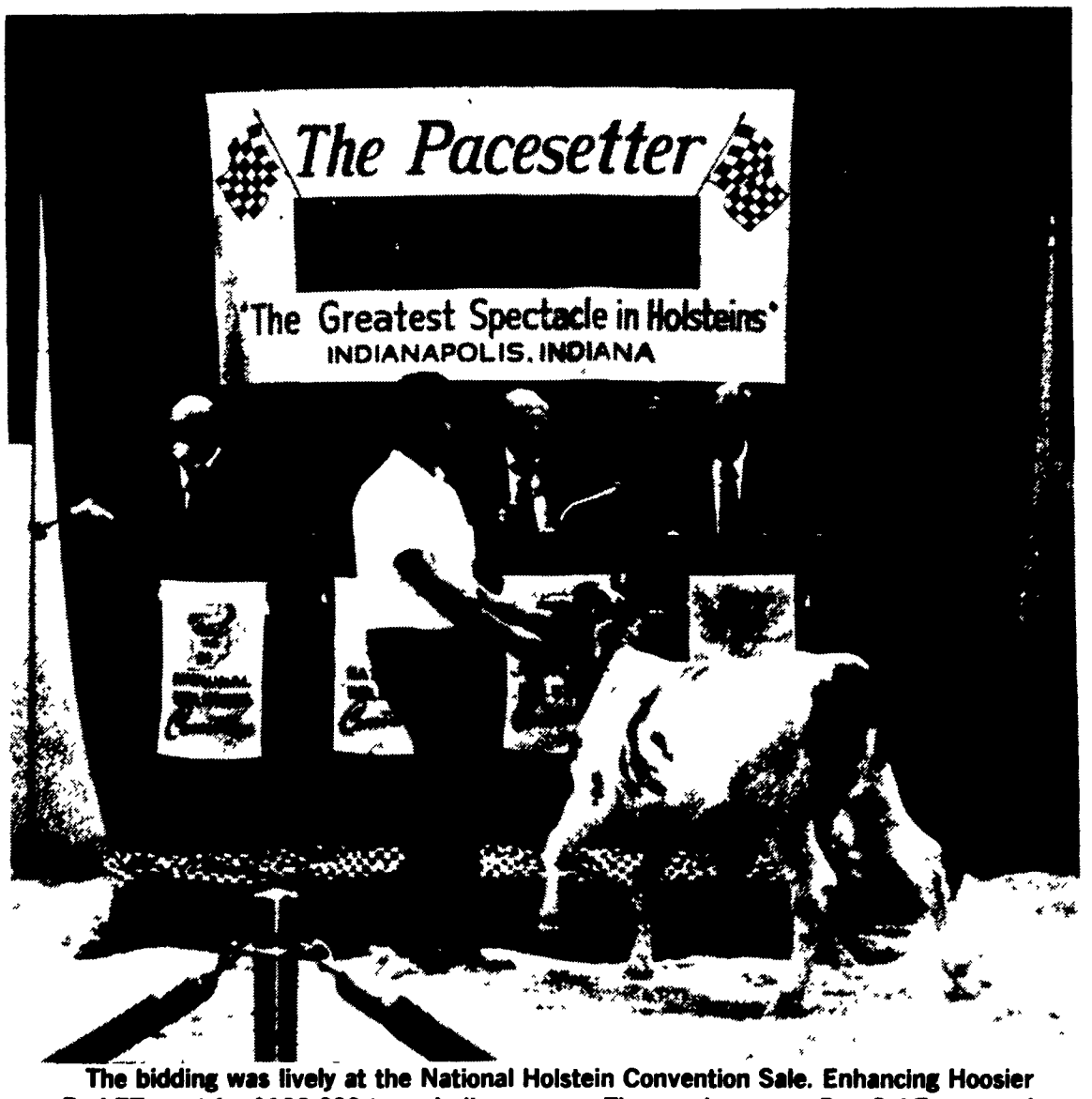
PRESIDENT'S SPEECH. Outgoing president Duane Green, Elsie, Mich., gave an optimistic address making points that for the Association to remain a viable, innovative influence on the dairy industry in the years ahead, the organization needs to meet the future needs of dairymen who want cows capable of high production with functional type and efficient reproduction. The organization must also maintain the integrity of animal identification and must provide the industry with a well trained professional staff.

CEO Zane Akins reported that registration applications for 1987 are close to the same level as 1986. Current Association membership is 45,332 adults and 9,789 juniors.

OTHER JUNIOR AWARDS. Six National Distinguished Junior Member winners were named at the junior awards brunch on Wednesday. Included in this group are Sherri Moreland, Mo.; Todd Wendorf, Wis.; Dale Covert, N.Y.; Diane Deaton, Wis.; Steve D. Wall, Ill., and Mark Wesen of Wash.

In the arts and quilts sale on Wednesday evening, the first place choice of artwork sold for $1,300, and the quilt brought $650. The artwork was done by Jeanna Roger, Ill., and the quilt by Reba Yoder and Mary Jane Stoltzfus of Elverson, Pa.

New Directors elected at the business meeting are Horace Backus, N.Y.; Jay "Bud" Leckie, Tenn.; Jim Patterson, Ohio and John Selz, Wis.



The bidding was lively at the National Holstein Convention Sale. Enhancing Hoosier Red ET went for $100,000 to an Indiana group. The consignor was Pen-Col Farms and Coldsprings Farms, Millville. Charles and Horace Backus and Mike Weiner are in the box.

Holstein breeders admire national sale cattle in the barns.

National Sale

(Continued from Page A1)

out of Long-Haven Benefactor Stella GMD with nearly 200,000 pounds of milk lifetime, brought $36,000 consigned by Long-Haven Farms, Clayton, MI and sold to Long Hill Farm in Danners, Mass. The Stella cow sold with $40,000 worth of embryo contracts.

An Enhancer daughter out of a V.G. 89 Jetson consigned by an Indiana syndicate went to California for $34,000.

The consignment from Rocby Holsteins, Bridgewater, Virg. of a Ned Boy bull calf along with the first choice of another male from 7 Jesse pregnancies brought $28,000 from Bayville Farm, Virginia Beach.

An excellent Bell out of an excellent Elevation sold along with 5 pregnancies by Rotate or Royalty, 2 major AI contracts and a guarantee of 10 transferrable embroys for $26,000. The consignor was Carrousel Farms, Hartford, Wisc. The buyer was a syndicate from Milwaukee, Wisc.

The excellent 93 Pixie cow that was nominated All American two year old in 1985 and consigned by Lyle Haven Farm, E. Montpelier, Vermont sold for $21,000. The buyer was Donald Carelton, West Newbury, Vermont.

This sale titled "The Pace Setter" and called the greatest spectacle in holsteins was managed by the Backus Association and sponsored by the Indiana Holstein Association. Next year's sale has already been listed for Thursday, June 30th in San Diego, California.

Boots And Saddles 4-H Club Hosts Fun Show

LANCASTER — Boots and Saddles 4-H Club recently hosted the Lancaster County 4-H Fun Show at Fellenbaum stables on the Fruitville Pike. Thirty-two county 4-H'ers raised $250 toward their year-end awards banquet.

Winners in grooming and showmanship, 12 years and under, were Nicholas Gerhart, first; Philip Eberly, second. In the 13- to 15-year-old category, Derek Bomberger was first, Anne Vath second. In competition for youth ages 16 and over, Candy MacPherson was first.

In dollar bareback competition, Jessica Hill was first and Ann Vath, second. Joe Omlok won the leadline contest.

In the egg and spoon contest, first went to Lisa Bomberger and second to Jessica Hill.

Derek Bomberger was first in senior English equitation, while second went to Vickie Creighton. In the junior English equitation contest, Tammy Engle was first and April Ritzel, second.

In green pleasure - horse, Jennie Olweiler ws first and Michelle Harris, second. Derek Bomberger was first in English pleasure - horse, and Karen Yeagley was second.

In the English pleasure pony contest, Dawn Engle was first and Tammy Engle second.

Michelle Miller was first in Raised Keyhole — horse, while Lisa Bomberger was second.

In raised keyhole - pony, Bobbi Miller was first; Jessica Hill was second. In scurry pony, first went to Laura Seaton and second to Bobi Miller.

Alison Farrington was first in hunter hack - horse, and Candy MacPherson was second. First place in hunter-hack pony competition belonged to Laura Seaton, while Dawn Engle captured second place.

In senior western equitation, Derek Bobmerger placed first and Anne Vath, second. In junior equitation competition, Amy Harris placed first and Philip Eberly, second.

In the walk/jog class, first place went to Nicholas Gerhart and second to Jenny Muscarelli. Dan Mahon earned first place in western pleasure - pony, and second went to Amy Harris. Derek Bomberger captured first in western pleasure - horse, while second went to Philip Eberly.

Bobbi Miller took first in break and out, while second went to Michelle Miller. In pole bending - horse, first place winner was Noel Benner and second place went to Lisa Bomberger. Pole bending - pony first place went to Bobbi Miller and second to Jessica Hill.

Noel Benner was first in barrel race - horse, and Lisa Bomberger was second. Bobbi Miller earned first in barrel race - pony, and second went to Jessica Hill.

Dawn Engle was first in pair class and Emily Garman, second. Anne Vath was first in trail horse and Emily Gayman, second. In trail - pony, first place winner was Donna Engle; Tami Engle was second.

MILK AMERICA'S HEALTH KICK

Conservation Is Survival To Berks Co. Dairyman

BY JACK HUBLEY

ROBESONIA — When Lester and Harriett Gelsinger bought their 166-acre Berks County farm in 1950 their ultimate goal was to hand the place over to their children in better condition than it was when they bought it.

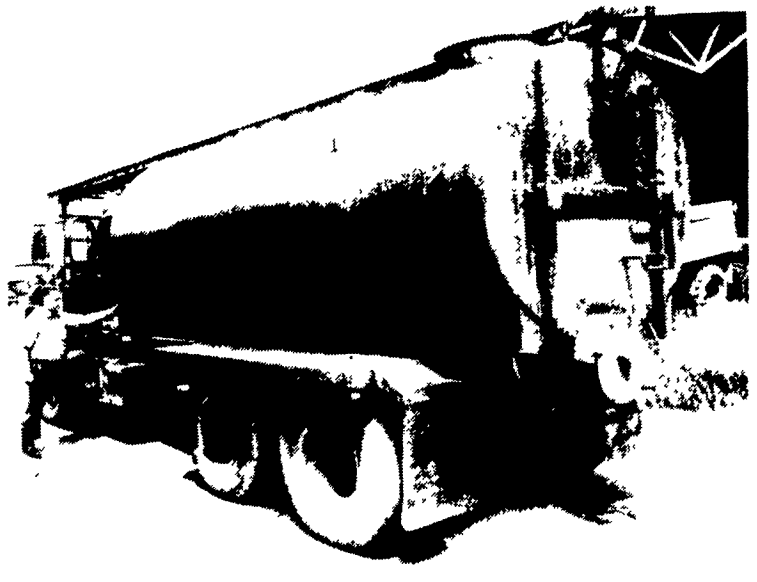
"This was the eyesore of the community," says Gelsinger, recalling the 20-foot-wide fencerows that zig-zagged aimlessly across the fields and the big patch of sky where the barn roof was supposed to be.

Because chainsaws were even less common than the money it took to buy them in the 1950s, Lester attacked the fencerows with handsaws and began contour plowing and strip cropping in an era when soil and water conservation was still a revolutionary idea. Even in those early years Gelsinger realized that farming successfully in Berks County's hill country north of Robesonia means keeping the soil in place. "If you have erosion, you're losing your farm," he emphasizes.

Instead of losing his farm, Lester Gelsinger added to it. Starting with 166 acres and 13 cows nearly 30 years ago, he now owns 400 acres, rents another 500 and runs his crops through his 110-cow dairy herd. If conservation doesn't pay, it can't be proven by Lester Gelsinger's track record.

In recognition of his stewardship efforts Gelsinger was named Berks County's Outstanding Conservation Farmer last year, and this year the National Endowment for Soil and Water Conservation chose him to be Pennsylvania's representative in the annual National Conservation Farmer-Rancher Awards program sponsored by the DuPont Company. The award recognizes farmers for distinguished accomplishments in the area of soil and water conservation. Within the next several months 10 finalists will be picked from the state nominees, and of these, three will receive $1000 cash awards.

Knee-deep in no-till alfalfa, Lester Gelsinger believes that soil and water conservation have played a key role in the success of his Berks County dairy farm.



Combining a Diamond Reo cement mixer chassis with a pull-type manure tank, Harold built this tank truck that moves dairy manure from a 170,000-gallon storage structure to fields.

The Gelsinger operation has long since outgrown Lester's and Harriett's ability to cover all bases. Their son Ernest, a Penn State graduate with a degree in dairy nutrition, takes care of the dairy herd, and son Harold services, rebuilds or builds nearly every piece of equipment that sees duty on the farm. Ernest and Harold, along with their brother Michael and Lester's grandson Keith, all pitch in when it's time for field work.

Although Gelsinger's conservation practices date back to the 50s, (he won his county's contour plowing contest in 1958), he points out that it was the equipment advancements of later years that allowed him to coax the full potential from his land. In the late 1960s he bought a John Deere sidehill combine that gave him the ability to harvest no-till corn on the steeper, more remote parts of his farm.

But his no-till program really gained momentum about five years ago when he bought his 17-foot Tye no-till drill. "The cover crop is the main thing," says Gelsinger, adding that he tries not to let land lie idle over the winter. This year's corn crop was planted into rye at the boot stage when it was about three feet high.

Since the Gelsingers have no need for the rye, they kill it with paraquat, leaving all the organic matter to be recycled. "It keeps the soil soft," observes the dairyman. The family also no-tills soybeans, double cropping them into barley stubble.

Even though most of the corn, alfalfa, wheat, barley and soybeans are no-tilled, applying

(Turn to Page A26)

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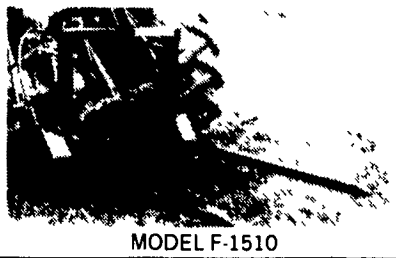

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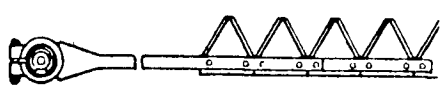

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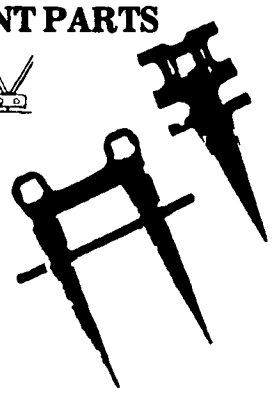

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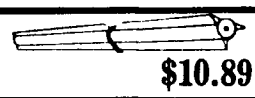

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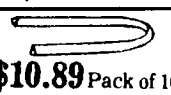

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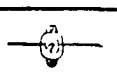

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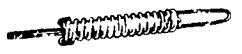

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Be Alert For Leafhoppers In Alfalfa

NEWARK, Del. – Now that alfalfa fields are beginning to be harvested for the second time, be sure to sample fields on a weekly basis for potato leafhoppers, says Joanne Whalen, University of Delaware extension pest management specialist. Leafhopper damage can quickly result in up to 25 percent reduction in protein content and 50 percent reduction in yield, so be sure to begin sampling for leafhoppers once the regrowth reaches 2 inches in height.

Since leafhoppers cannot overwinter in this area, first-cutting alfalfa generally escapes damage. Whalen says the most significant damage will be found on spring seedlings and the regrowth of the second and third cuttings. Both adult and immature leafhoppers attack alfalfa. However, the most significant damage is caused by the immature forms. Their feeding produces yellow wedge-shaped areas on the leaf tips called "hopper burn." Heavy infestations will cause an entire field to turn yellow.

"Be sure that you do not confuse leafhopper damage with boron deficiency," cautions the specialist. "Boron deficiency will show up on the newest leaves while leafhopper injury occurs on the lower leaves."

Whalen notes that if summer weather conditions are a repeat of last year, farmers can expect to see large leafhopper populations in many fields. "The insect can develop from egg to adult in only three weeks when the weather is hot and dry," she says. "So populations can go undetected unless sampled on a weekly basis."

The specialist advises farmers to sample fields weekly until the final cutting. Base treatment decisions on a random sample of 20 sweeps taken in five locations throughout a field. The decision to treat is also based on plant height, so collect six stems from the same five areas and measure each stem from base to growing tip to get an average plant height. Then use the following guidelines in deciding whether or not to spray.

Plant Height	Leafhoppers per 100 sweeps
3 inches or less	20
4 to 6 inches	50
7 to 11 inches	100
12 inches or taller	150

"The critical period for damage to alfalfa is when plants are less than 9 inches in height," says Whalen, "so early detection is important. Once the alfalfa is 12 inches in height, the plants can tolerate more feeding without suffering significant economic loss."

Growers often ask Whalen if alfalfa that is close to harvest should be sprayed or harvested when they find threshold levels of leafhoppers. In general she advises that if the threshold is reached and the plants are less than 60 percent in bud, a short residual insecticide should be sprayed immediately. However, if the alfalfa is 60 percent or more in bud and you can harvest within the next week, she recommends harvesting the field instead of spraying. If high populations were present before harvest and no insecticide was applied, the specialist says to be sure to check fields soon after harvest for leafhoppers feeding on the regrowth.

"Good insect control can also be used to help minimize disease losses in alfalfa," Whalen continues. "Timely insecticide applications can help to reduce plant stress. When tops of the plants are actively growing, they can produce roots that are able to resist root rot."

When leaf spots are present, University of Delaware extension plant pathologist Bob Mulrooney encourages growers to mow earlier than normal. This will help to reduce leaf drop and thus conserve feed value. While checking for insect activity, be sure to note the severity of leaf spot present and mow early if the infection is severe.

Gelsinger Farm

(Continued from Page A25)

the farm's dairy manure isn't a problem. In 1969 Gelsinger built a then state-of-the-art 50-foot-diameter concrete manure storage structure. The unit's 170,000 gallon capacity gives the farm three months of storage. The unit is emptied before freeze-up some time in December and the weather invariably breaks sometime in mid-March, allowing the Gelsingers to apply manure to their rye before the spring growing season. Chiseling about a third of their corn ground allows them to incorporate some of the manure, and manure is also spread on the barley stubble before soybeans are planted.

The steepest ground is reserved for pasture for dry cows and young stock, and Gelsinger keeps this productive through regular fertilizing, liming and clipping.

Gelsinger also employs diversions, and sod waterways where needed, but he believes keeping crops and plant residue on the soil minimizes the need for terraces. "If you hold the water where it falls you don't need too many terraces," he observes. "If you have cover, you can absorb water you wouldn't believe."

Successful no-tilling requires good management and plenty of preplanning, Gelsinger points out. For one thing, it's easy to plant corn too early in rye because the cover crop keeps the soil cooler and wetter in the spring.

After a number of years in a no-till program, the deeper rooted weeds can be a problem, too. This year Gelsinger pressed his moldboard plow back into service to control perennial weeds in some areas where small grains were planted.

No-till crops are also more susceptible to insect damage, says Gelsinger. Following a bout with army worms three years ago, Gelsinger began applying an insecticide when his corn was planted, followed by a herbicide-insecticide combination shortly after the plants emerged.

"I can't guarantee that you'll save any dollars by planting no-till," says Gelsinger, noting that his chemical inputs are higher than they were when tillage was his primary means of controlling weeds and insects.

But the only way to ensure the future of your farm is to keep the topsoil in place, he emphasizes. "The erosion control and the better utilization of moisture is your advantage with no-till," Gelsinger sums up.

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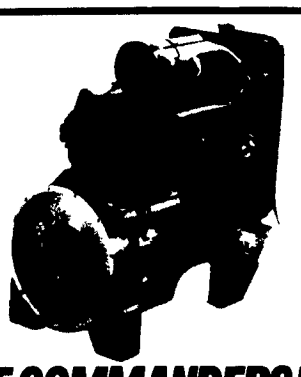

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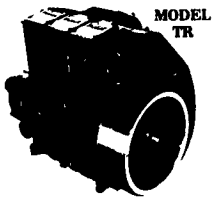

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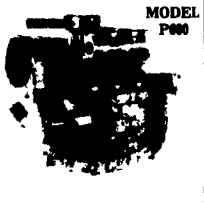

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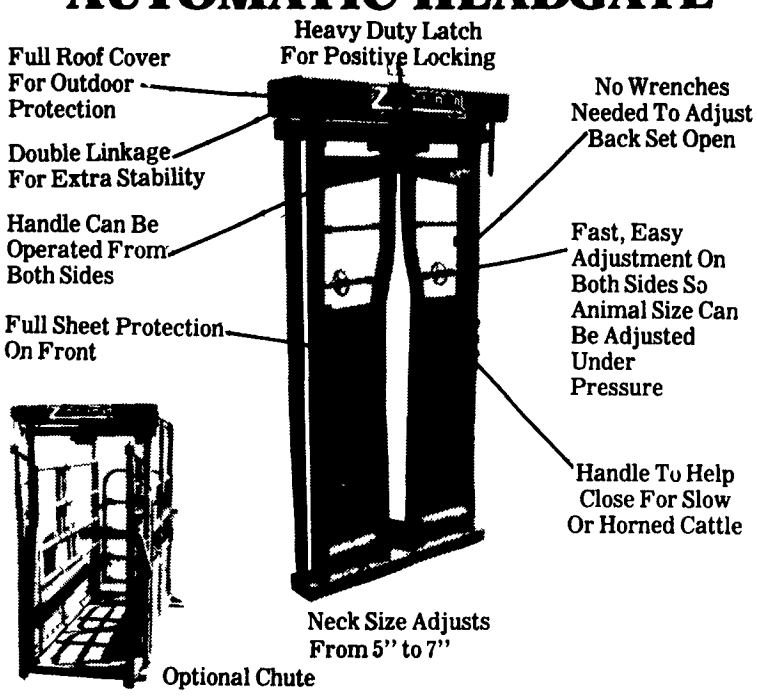
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Northeast Dairy And Animal Meeting Set For Delaware

UNIVERSITY PARK — The Northeast section of the American Dairy Science Association and the American Society of Animal Science will hold their annual joint meetings at the University of Delaware July 6 to 8. Scientists, industry representatives and producers will meet to discuss new technology and contemporary problems confronting the dairy and livestock industries.

The meetings will include a symposium on issues such as animal rights, dietary and health considerations of animal products, animal product development and the effects of government regulation on animal production.

More than 50 presentations will cover dairy and livestock nutrition, reproduction, meats and dairy product development, genetics and breeding and general management. In addition to dairy cattle, all livestock species will be discussed in the presentations.

The meetings will also include a tour of famous horse farms in Delaware and a banquet to honor young scientists, graduate and undergraduate students and individuals who have performed distinguished service to animal agriculture in the Northeast region.

For more information, contact L.L. Wilson, 324 Henning Building, University Park, PA 16802, (814) 863-3659; or C.G. Schwab, Department of Animal Science, University of New Hampshire, Durham, NH 03824, (603) 862-1336.

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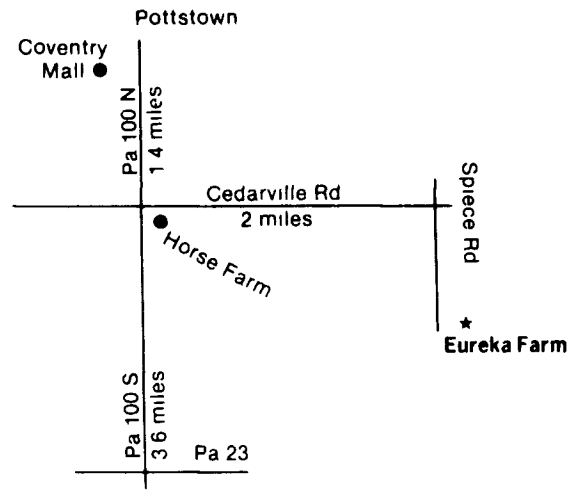
Kulp Family To Host Ayrshire Field Day

POTTSTOWN — The Pennsylvania Ayrshire Breeders Association will hold their annual Ayrshire Field Day in Chester County at Eureka Dairy Farm, 1096 Spiece Road, Pottstown, on July 11.

Beginning at 10:30 a.m. and continuing until 2:30 p.m., the day will include a judging contest for men, women and youth. Junior and senior production awards will be presented and the youth scrapbook contest will be judged. In addition to a short business meeting, there will be a discussion on ag-legislation.

Lunch will be provided by the Harold Kulp family.

The Kulp family, Harold, Dawn, Susan and Ed, maintains a 100 percent registered Ayrshire herd with a DHIA average on 50 head of 13,736 pounds of milk, 530 pounds of fat, and 452 pounds of protein. The herd is housed in a free-stall barn and it is milked in a double-four milking parlor. The herd is fed with a New Holland shaker bunk feeder.



For more information contact Harold Kulp at 215-323-2409, or Milton Brubaker at 717-626-5788.

To get to the Field Day, follow Route 100 south of Pottstown. After passing the Coventry Mall, continue for 1.4 miles to the first intersection, Cedarville Road and turn left (east). Coming from Route 23, follow Route 100 north for 3.6 miles and turn right (east) onto Cedarville Road. Follow Cedarville Road for two miles and turn right onto Spiece Road, the fourth road on the right. The Kulps' Farm is the first farm on Spiece Road.

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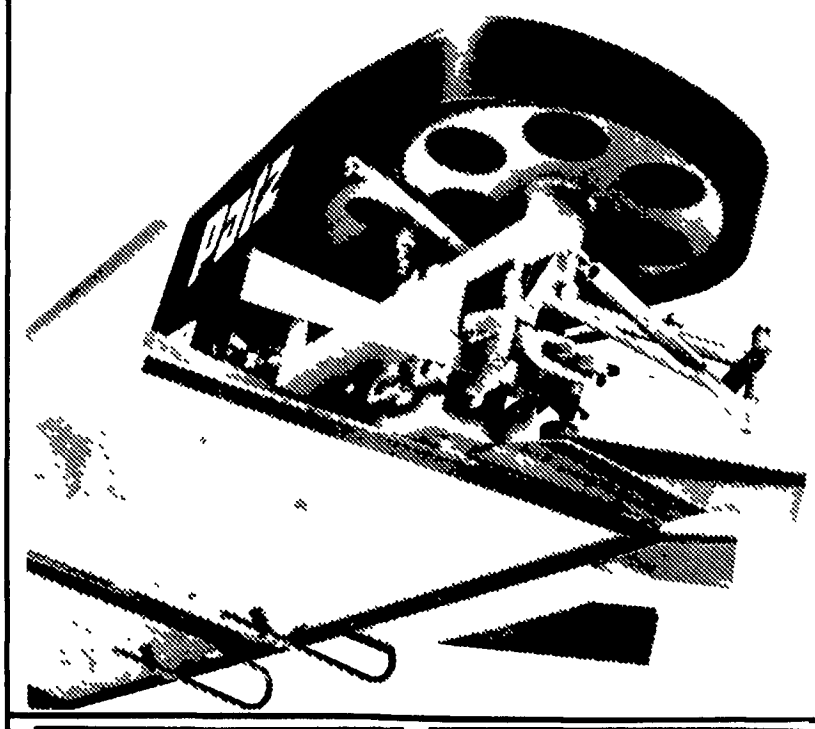
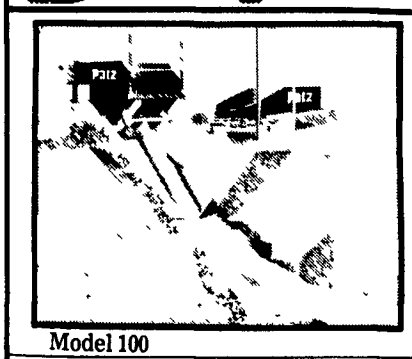
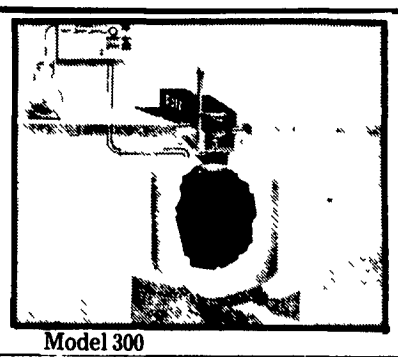
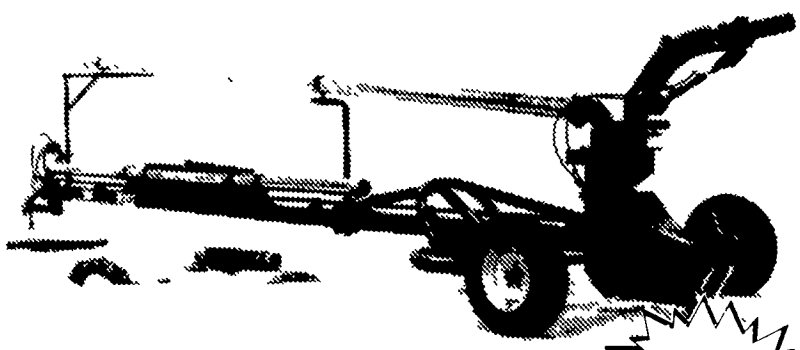



Model 100


Model 300

Patz Model 477 Lagoon Pump



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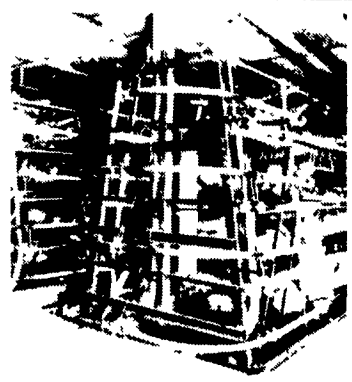

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International Extravaganza Set For New Jersey July 10

BY GINGER SECRIST MYERS
Adams County Correspondent

WASHINGTON, N.J. — Max Spann, his family, his farm staff and his Heron Run Farm herd of 100 registered Jerseys are making preparations for visitors. However, this event will not be the typical county field day or even a State Meeting. On July 10 to 13, Heron Run Farm will host one of the premier Jersey events in the world this year, the International Jersey Extravaganza. Not since 1968 when the World Jersey Cattle Bureau held its meeting in Columbus, Ohio, has there been a Jersey event of this scope held in the United States.

The Extravaganza is the brainchild of Max Spann, a third generation Jersey breeder, who describes himself as a displaced farmer who still understands farmers and agriculture. Spann left active farming when he was 35 years old to pursue a career in real estate sales. Still, he longed to return to owning a herd of Jerseys and a farm, much as his grandfather, W. R. Spann, and father had operated. Spann's grandfather had been a premier broker of Jerseys in the early 1900's and was instrumental in the procurement of the foundation stock for such herds as Curtis Candy and Marlu Farm.

Five years ago the Spanns purchased a property in the Asbury area and built all new cattle facilities designed especially for Jerseys. He re-established a herd of cows, selecting from a varied pool of genes which include Jerseys imported from the Island of Jersey, Canadian breeding, and brood cows from some of the best herds in the States.

Max characterizes his herd as the only truly international Jersey herd in the world. Cows such as Valley Stream B Dial 47L, a former senior 2-year-old butterfat champion in Canada; W.F. Brass Allure, ranked 62nd on the January AJCC Cow Performance List; and Geldria Titles Opal EX-92; all make their home at Heron Run Farm. According to Dave Wallace, farm manager, the current RHA is over 12,000 pounds of milk and 599 pounds of butterfat.

The realization of his ambition to return to active dairying has proven not to be an end in itself for Spann, but rather a new beginning. He feels that now, as never before, there is a need for a world-wide exchange of Jersey ideas and Jersey genes. He explains, "It is so important now to stimulate interest in the breed and in agriculture world-wide. We in the Jersey business have a great opportunity to lead the way in agriculture with our cow's efficiency factors. I want this event to promote Jerseys, milk, and pride in agriculture."

Spann has organized the event to provide a balanced mixture of business and pleasure.

The program for the first day, July 10, will feature a Breeders Symposium to be held at the Holiday Inn in Clinton. The morning session, to be chaired by Ed Crotty, president of the Jersey Cattle Cooperative Association, will feature such speakers as Maurice Core, Dr. John Wilk, Dr. Jim Justin, John Whit, Fred Stout and Calvin Covington. Their topics will focus on developing and managing the Jersey cow and marketing her products to their best advantage. There is a $7 charge for lunch. The afternoon session will include a round table discussion with audience participation.

A trip to New York City is scheduled for July 11 for visitors and their families. The trip will include a bus tour of Manhattan, lunch at South Street Seaport, a visit to the observation tower at the World Trade Center, and a ride on the ferry around the Statue of Liberty.

Family Day continues on July 12 with a genuine Jersey banquet and a Parade of the Extravaganza Sale consignments hosted at the Heron Run Farm. Max emphasizes that "Jersey" is the theme of the banquet which will feature pit-roasted Jersey beef, Jersey milk, New Jersey grown sweet corn and tomatoes, and all the trimmings. Evening musical entertainment is also planned.

The Extravaganza will conclude on July 13 with a sale of 65 Jerseys of diverse backgrounds. Consignments are coming from many of the top herds in this country and Canada, as well as two consignments direct from the Island of Jersey. Included in the offering are two 1986 All-American winners, daughters of two more winners, plus descendants of four U.S. National Grand Champions, along with USDA Elite List Cows, daughters of Canadian Class, and offspring of AJCC High CPI List cows.

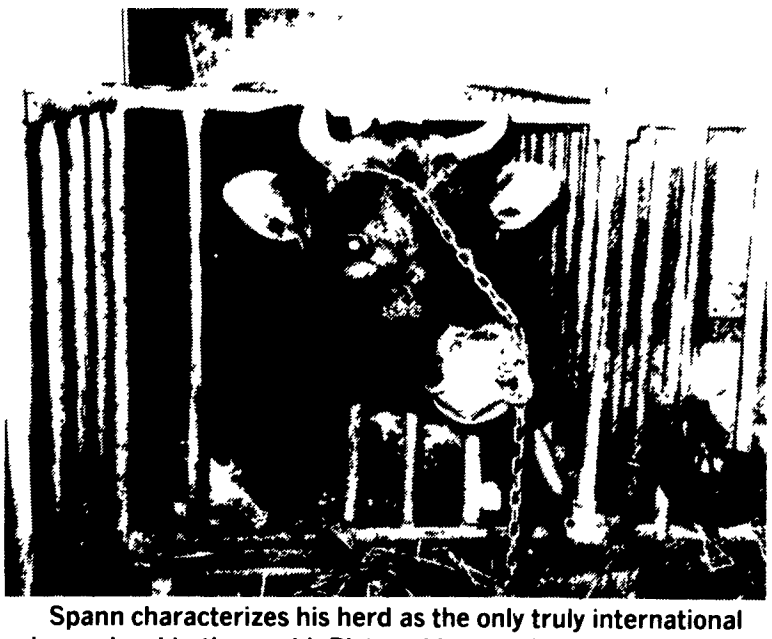
All the sale cattle will be housed in a 80-by-40 foot building at the farm that usually houses their calves and dry cows. A special sale crew has been secured for the fitting and care taking assignments. Sale cattle had already started arriving at the farm by mid-June.

Spann notes that while the exchange of ideas among breeders is imperative at this event, the upcoming sale has become a highlight for him. He, along with Norman Nabholz and the Jersey Marketing staff, have logged countless hours and miles in making these selections. Stated Spann, "The quality of the consignments is great. There are at least 30 cows, any of which we could start the sale with. Every breeder I visited gave the pick from the top of his herd." Catalogs for the sale can be obtained for a $5 charge. Send request to: International Jersey Extravaganza, P.O. Box 256, Bedminster, N.J 07921.

Max Spann is optimistic about agriculture, Jerseys, and people in general. He has applied his philosophy to this event When asked if all the time and travel spent in its organization has been worth it, he just grinned, raised his eyebrows and said, "Just wait to you see what we've got planned for next year."

Max Spann is a third generation Jersey breeder who strongly believes that promotion and a forum for an open exchange of ideas from around the world is vital to rejuvenating agriculture. It was this idea that motivated him to host the International Jersey Extravaganza at his Heron Run Farm July 10 to 13. Shown here with Max (right) are his son, Louis, and his wife, Jean.

The milking string at Heron Run Farm is housed in a comfort stall barn designed especially for Jerseys. Here they receive a ration of haylage, shelled corn, concentrate, and baled hay. Their ration is balanced by the staff at New Bolton center.



Spann characterizes his herd as the only truly international Jersey herd in the world. Pictured here is Golden Munifordia Noble, an imported herd sire from the Island of Jersey. His dam has over 250,000 pounds of milk credited to her lifetime production.

The sale consignments to the International Jersey Extravaganza will be housed at Heron Run Farm. A special sale crew is already at work tending consignments that started to arrive at the farm in mid-June.

1,000th Dairyman Signs RCMA Contract

HARRISBURG — The final push to sign members to Regional Cooperative Marketing Agency contracts is paying off and the 1,000th Pennsylvania dairy farmer will get his contract on Friday, June 26.

Steve Cornmen, who operates "Justa Beauty" farm with his father Creedin, has signed a contract to let RCMA collect a premium on his milk above the federally set minimum price. Steve's sign-up is another milestone and shows how strong RCMA has become during a recent campaign to win a 14-year struggle to turn the concept into reality.

RCMA's purpose is to get over-order prices for dairy producers. This concept is endorsed by Secretary of Agriculture Boyd E. Wolff and by the Pennsylvania Department of Agriculture.

"The Northeastern U.S. has lost more than 2,000 dairy farms in the last 12 months," said Secretary Wolff," and I think RCMA provides the kind of help farmers need to stay in business." The Secretary added, "Producers need all the help they can get to preserve our precious supply of milk and preserve Pennsylvania's family farm system."

With an RCMA contract, a producer who milks 70 cows could receive an extra 5,000 dollars a year for his milk. Ninety-five percent of the dairy farmers in the 11 state area from Maine to Maryland have signed RCMA contracts. However, the program has lagged behind that figure in Pennsylvania so RCMA officials launched a last-minute campaign to sign up more farmers before a July 10 deadline. On July 10 the RCMA board will meet to vote on a premium. Farmers who have not signed contracts cannot share in that help.

Brown Swiss Breeders Recognized

BELOIT, Wis. — Brown Swiss breeders from Pennsylvania, New York and Ohio were recognized recently for their animals' production.

Fullerton Perfection Marie, a 6-year-old cow owned by James L. Kennedy, Butler, Pa., was recognized for her 305-day lactation of 25,730 pounds of milk, 1,033 pounds of fat, and 901 pounds of protein.

Honored for a 4-year-old lactation was a cow owned by El-A-Ray Farm Inc., Cattaraugus, N.Y. Their cow, Sample Hill Tinkerbell, completed her recent lactation with 26,690 pounds of milk, 1013 pounds of fat, and 927 pounds of protein.

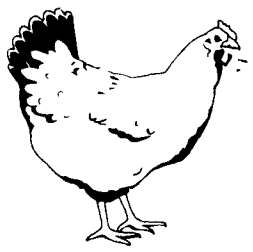
Earl F. Bursiek and family, Gibsonburg, Ohio, own Twin Gate Primas Vera. Vera was recognized for her lactation of 20,030 pounds of milk, 1,033 pounds of fat, and 751 pounds of protein.

Betta Vue Elegant Delux-ET, owned by Betta Vue Farm, Sterling, Ohio, completed the noteworthy lactation of 25,100 pounds of milk, 1,081 pounds of fat, and 894 pounds of protein.

Robert and Mark Witmer, Columbiana, Ohio, were recognized for their cow's production of 37,090 pounds of milk, 2,007 pounds of fat, and 1,361 pounds of protein. Fullerton Delegate Que is an 8-year-old cow.

The Belmont, Ohio, herd of William K. Watkins, was honored for Fox Trail Magnolia's 8-year-old lactation of 22,600 pounds of milk, 1,013 pounds of fat, and 786 pounds of protein.

R Hart Farm, Wapakoneta, Ohio, owns two noteworthy cows. High Spruce Stretchy Eve, a 5 year old, completed her recent lactation with 25,280 pounds of milk, 1,099 pounds of fat, and 766 pounds of protein. Their second cow, Swissvale T J Kate, a 4 year old, completed her lactation with 24,850 pounds of milk, 894 pounds of fat, and 950 pounds of protein.



Thanks and Congratulations

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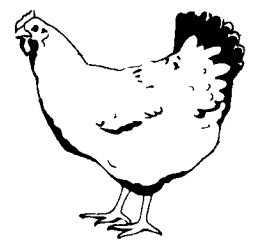

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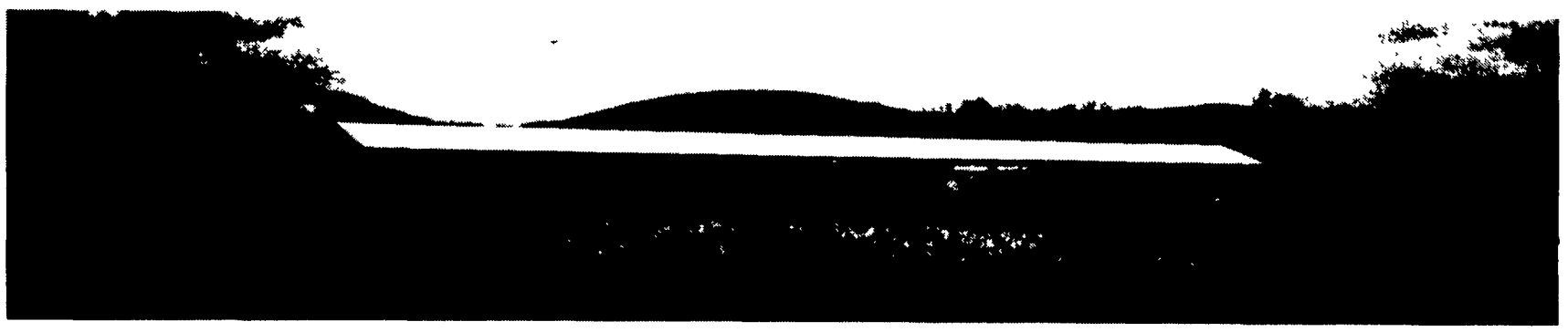

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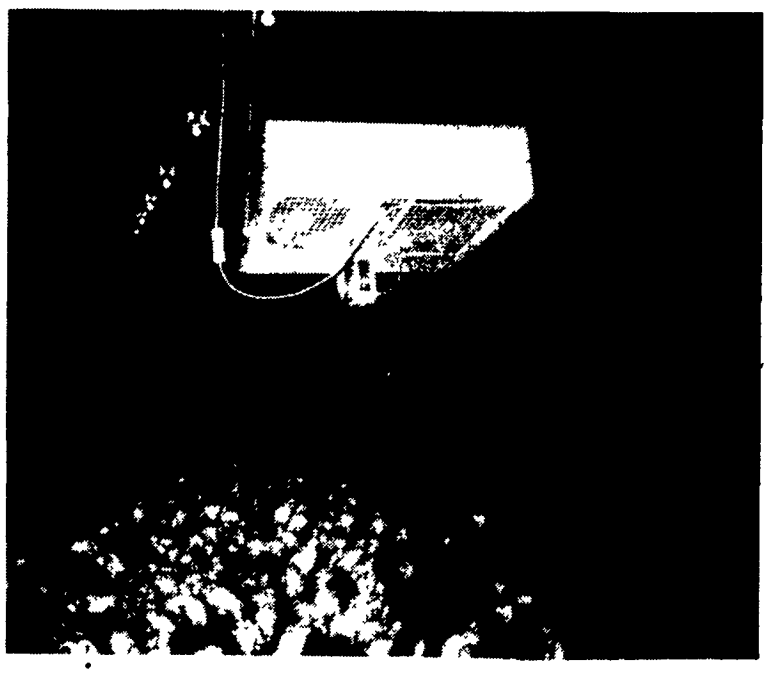

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DHIA Leaders Attend Conference

Clyde Robison, president of the Pennsylvania DHIA Board of Directors, and Dick Barth, general manager for Pennsylvania DHIA attended the "Teamwork at the Top" conference held recently at the Hershey Pocono Resort. This first-ever conference was jointly sponsored by Cornell University, Ohio State University and Penn State University, and focused on internal communications within a cooperative.

Seventeen "leader-teams" attended the conference and experienced, through lectures and 'hands-on' workshops, the importance of compatibility between leadership styles and communications to the good working relationship between a general manager and board president.

Participants heard from many top cooperative and corporate leaders, including George Steele, former Agway board chairman, Richard A. Zimmerman, CEO and Chairman, Hershey Foods; Edward Gelsthorpe, retired CEW, H.P. Hood Inc.; O. Glenn Webb, chairman and president, Growmark Inc.; and Lee R. Kolmer, Dean, College of Ag and Home Economics, Iowa State University.

USDA To Conduct Consumption Study For Dairy Commission

WASHINGTON — The United States Department of Agriculture has agreed to provide the National Commission on Dairy Policy with a comprehensive explanation of the recent increases in dairy product consumption, according to Clyde Rutherford, chairman of the Commission.

"Explanations of the upward trend in consumption are numerous. Expanded promotion efforts, increased real consumer income, lower unemployment rates, decreased prices for dairy products and changes in dairy product prices compared to other food groups have all been cited as reasons for the increase," said Rutherford, "We're pleased that USDA has agreed to our request to conduct the study because, quite frankly, that agency alone has the resources to do a comprehensive study."

In a letter to Rutherford, Secretary of Agriculture Richard Lyng pointed out, "We (USDA) agree that many factors interact to shape consumer demand and it is important to understand how each contributes to observed changes in consumer trends. The Department will comply with your request and I have instructed the Economic Research Service to prepare the study. We anticipate completion and delivery of the study to the Commission on or before Dec. 1, 1987." USDA will brief the Commission on the preliminary results of the study in November.

The National Commission on Dairy Policy was created by the Food Security Act of 1985 and is charged with making findings and develop recommendations for the Secretary of Agriculture and Congress with respect to future long term dairy policy. The Commission is to look at new technologies which could have an impact on the price support program and the structure of the dairy industry. The report by the Commission is to be submitted by March 31, 1988.

MMI Delegate Meeting Set For July 8

STRONGSVILLE, Oh. — The 1987 mid-year delegate meeting of Milk Marketing Inc. is July 8, at The Fawcett Center for Tomorrow, The Ohio State University, Columbus.

Keynote speaker for the event will be Ed Coughlin, director of dairy division, U.S. Department of Agriculture, Washington, D.C. MMI President Herman M. Brubaker will update delegates on MMI activities, the national dairy promotion campaign, and current legislative issues. MMI General Manager Gordon Riehl will present the management report.

Registration begins at 9:30 a.m. in The Fawcett Center for Tomorrow. The meeting begins on 10:30 a.m. The facility is located just north of The Ohio State University Stadium, at 2400 Olentangy River Road.

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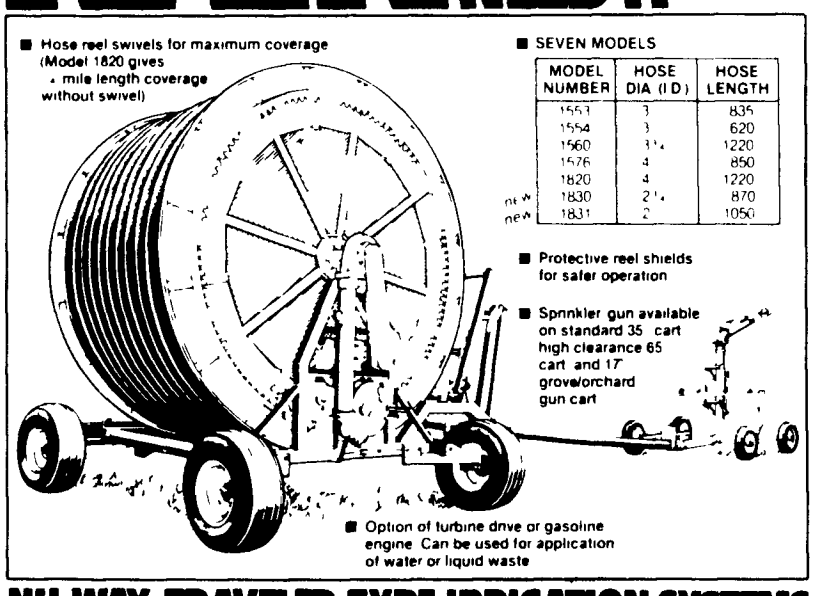
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Stydinger Tabbed Youth Representative For Goat Association

BY BETH N. GRAY
Bedford Co. Correspondent

HUNTINGDON — Nancy Stydinger, 18, of Elliottsburg, who has been helping her family raise goats since she was five years old, was crowned Youth Representative of the Pennsylvania Dairy Goat Association at ceremonies here June 20.

She succeeds Glenda Hockenberry of Port Royal who received a citation for outstanding efforts in her year's reign. Making the presentation was State Rep. Samuel Hayes of Huntingdon County.

Selected Youth Representative Alternate was Brenda Shirley, 16, of Saltsburg.

Stydinger said that in her new role she expects to talk to 4-H Club members about the merits of goats, to be present at various shows to distribute awards and to promote dairy goat products at next year's State Farm Show.

The Stydinger operation began, Nancy said, when her mother brought home one goat as a pet. Today the herd consists of 26 head of La Manchas and Alpines. While the young woman maintained, "There is no best breed," she said she especially likes the La Manchas for their docility.

While her parents, Walter and Janice Stydinger, are in charge of the herd and Janice does most of the milking, Nancy helps in all phases and is in charge of showing the animals. From goat's milk she makes cheese and fudge. The Stydingers also raise feeder pigs on goat's milk.

A 4-H'er, Nancy raises a herd of 130 rabbits as well.

Shirley introduced goats to her family farm, explaining that her older sister raised steers as a 4-H project but when Brenda began in 4-H she was small and the steers were big. She decided on a more manageable species and selected goats. She owns 20 Nubians, La Manchas and Alpines.

In her eight years of experience with the herd, Shirley observed, "I'm in charge of them. What doesn't get done is my fault. They're my responsibility." She added that her family helps her when necessary. She is the daughter of Mr. and Mrs. Ralph Shirley.

Both young women were quick to point out that goat's milk is more digestible than cow's milk because of its smaller fat globules. Shirley added that she prefers goat cheese for its smoothness.

Youth representative selection was based on a written essay about the contestants' experiences with goats, and an interview. The title is not "queen" since the competition is open to young men as well as women.

Nancy Stydinger (seated) was crowned the 1987-88 Pennsylvania Dairy Goat Youth Representative at the 'Big Weekend' held recently in Huntingdon. Brenda Shirley will serve as her alternate.

Goat Cheese/Fudge Winners Listed

HUNTINGDON — Foodstuffs made from goat's milk got an evaluation at the two-day event sponsored by the Pennsylvania Dairy Goat Association here. Judges evaluated cheeses and fudge for flavor, texture and type.

Winners, in descending order, included:

Hard cheese — Janice Barket of McClure, Helen Snyder of West Newton.

Soft cheese — Snyder, Jane Schalidtky of Landisburg.

Specialty cheese — Schalidtky, Snyder.

Chocolate fudge — Shirley Shields of Rochester Mills, Suzanne Bennett of Amity, Karen Duchess of Washington County.

Vanilla fudge — Duchess.

Peanut butter fudge — Sandy Bowen of Port Royal.

Specialty fudge — Marjorie Gephart of Westmoreland County, Bowen, Shields.

Apple Referendum Set For Pa. Growers

CAMP HILL — The Pennsylvania Farmers' Association commended the Pennsylvania Department of Agriculture for its quick response in issuing letters to state apple producers calling for a referendum to restore the apple marketing promotion program. The recent passage of amendments to the Pennsylvania Agricultural Commodities Act of 1968, returned control of commodity marketing programs back to producers.

"The amendments contained in Act 1 of 1987, are the most important pieces of agricultural legislation to pass the Pennsylvania General Assembly this season," said Keith Eckel, president of the farm organization. "For more than 16 years, a spirit of partnership existed between producers and the Department of Agriculture," he said. "Such activities were thought to be out of the realm of partisan politics, and operated efficiently and effectively without interference from the Governor's office," said Eckel.

"In February, 1985, the Governor's administrative staff issued a legal memorandum that required all hiring of administrative personnel and all commodity marketing contracts would be subject to prior approval by the Governor's office," Eckel said.

"Certain commodity producers, whose assessment revenues financed nearly the entire marketing program costs, reacted negatively in a referendum vote, while other commodities covered by the act saw diminished effort on their behalf," he added.

"The apple marketing program was one of the most effective commodity promotions in the state," according to Eckel.

Apple growers with 500 or more apple trees are eligible to vote on the referendum. Ballots must be returned to the Pennsylvania Department of Agriculture by July 8. A favorable vote could see mandatory assessments begin by early fall.

Shorthorn Assoc. Plans Field Day

NEWVILLE — The Pennsylvania Milking Shorthorn Society will hold its annual field day at Three Springs Farm owned by James and Lynn Young, Route 1, Box 162, Newville.

The day begins at Noon with a lunch provided by the Youngs. Following lunch there will be a short business meeting and a tour of the Three Springs farm.

To get to the Cumberland County Milking Shorthorn farm, follow Interstate 81 to Exit 11. Turn south on Route 233 and follow it for one mile. At the stop sign turn right (west) on Route 174. After one mile turn left (south) to first farm.

To make reservations, contact the Youngs at 717-776-7234.

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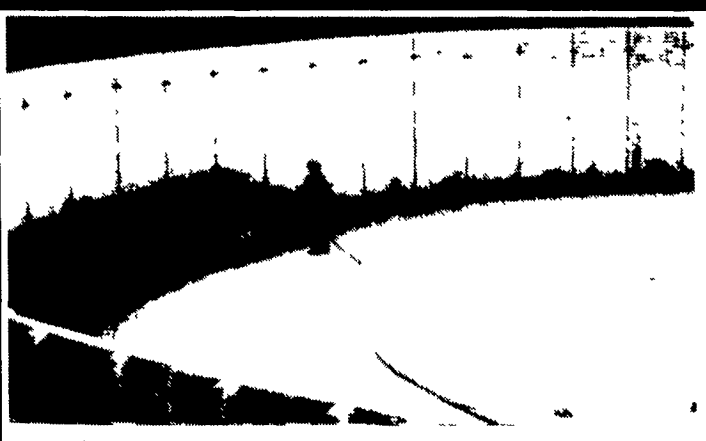

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Whitney Earns Grand Title Honors At Pa. Goat Show

BY BETH N. GRAY
Bedford Co. Correspondent

HUNTINGDON — "I don't know. I'll keep my fingers crossed," replied Anne Whitney when asked if she and Winterbury Marvin's Caress, a 3-year-old Nubian, would repeat their best of show performance of a week ago at the Delaware Valley Goat Association Show.

They made it two in a row here June 21 at the sanctioned competition staged by the Pennsylvania Dairy Goat Association. More than 500 head were shown.

As the seven breed champions in the senior doe show lined up in search of the top prize, judge Joe Kimmel of Broughton, Ill., noted, "There're some very nice dairy animals here, some ribs showing and udders bulging. That's what we like to see." As he singled out Whitney's Nubian, he added, "She's cleaner in all her joints and has the advantage of extension in the fore udder and depth of rib."

In close contention with the Nubian, Kimmel said, was the La Mancha grand champion, Jan Hareth Hed's Surave Rachel, owned by Christopher Worden of Greensboro, Md.

Susan Meas of New Albany exhibited her grand champion Toggenburg, Poet Hill Till Macaroon, a 3-year-old, to the best udder of show. Kimmel requested the competitors be milked out so he could determine each udder's flexibility, collapsability and pliability. In giving his nod to the Toggenburg, he said she "was carrying as much milk into the ring as any doe in the show" and praised her extension of fore udder, width and capacity.

In the junior doe show, for animals not yet in milk, Meas earned best of show for her Nubian yearling, Gatewood Tough Cookie.

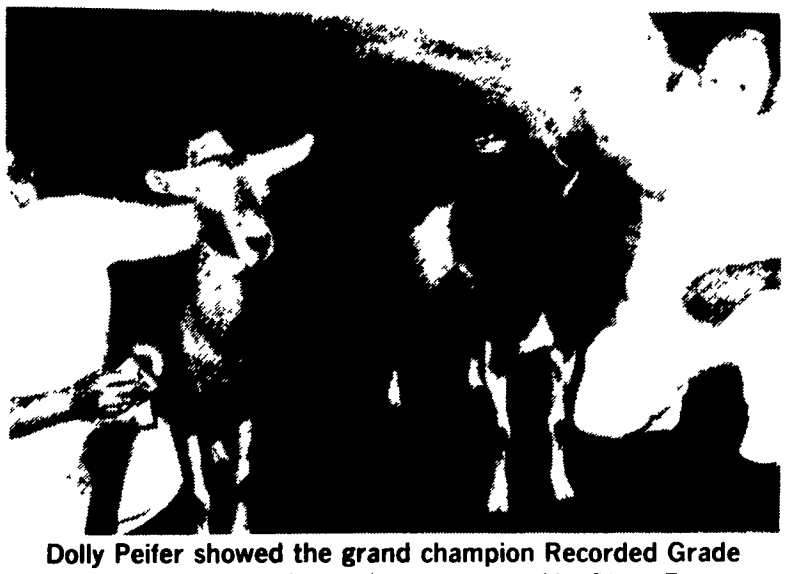
Ann Miller of Furlong stood in with the best buck of the senior show, a La Mancha, Mountain Magic Dynamic Ace.

Christopher Worden bested nearly 150 head in the youth show to take the prize for best of show honor with his Nubian, CH Worden's Acres Elizabeth.

Other leaders, with the grand champion listed first, followed by the reserve grand champion, included:

Deputy Secretary of Agriculture Ted Hoover presented the champion rosette for the Miss Pennsylvania class to Ann Whitney. The class featured Pennsylvania bred and owned animals.

The Saanen grand champion was owned by Tricia Trimer (left). Reserve honors went to the goat owned by Jon Merkle.



Dolly Peifer showed the grand champion Recorded Grade with reserve honors going to the entry owned by Glenn Fox.

Senior Doe Show

Alpine— Sinking Springs Vanessa Jonathan Merkle of Warriors Mark Earth Dance Lynde s Minnie Robert and Jennifer Gourley of Ligonier

La Mancha — Jan Hareth Hed s Surave Rachel Worden CH Laurel Ridge Blossoms SC Heidi Dawn Spitler of Newmanstown champion challenge winner GCH Jenny Jump Rockspring Dixie Ann Miller

Nubian— Briarwood Farm Foxxi Finesse Whitney CH Worden s Acres Elizabeth Worden champion challenge winner CH Winterbury Marvin s Caress Whitney

Oberhasli — Bri Ra Bar Fraulein Lee Blouch of Bethel One Acre RC Wisteria Louis Lieder of Manorville N Y

Saanen — Walnut Bottom J R Artemis Tricia Trimer of Alexandria GCH Sinking Springs Victoria Merkle

Toggenburg — Poet Till Macaroon Meas Rockspring Chal Laurie Lynn Miller champion challenge winner Poet Hill Till Macaroon Meas

Recorded Grades — Spruceup Dottie s KoKo Kurl Dolly Peifer of Herndon Gold Star Panama s Target Glenn L Fox of Mt Pleasant

Junior Doe Show

Alpine — Conno-Q Valley Magic Rhapsody David Kopp Jr of Prospect K Lee SC Margo Kevin Power of Flemington N J

La Mancha — Laurel Ridge WW Hazlenut Spitler Shirley s Zelda Brenda Shirley of Saltsburg

Nubian — Gatewood Tough Cookie Meas 40 Crossing Silver Belle Trimer

Oberhasli — Bri Ra Bar Starfire Blouch One Acre WWW Peggy Sue Lieder

Saanen — 40 Crossing Art Apple Blossom Trimer Coxes Creek Acre Marcia Buddy Spoerlein of Rockwood

Toggenburg — Hoggs Hideaway Dixys Delight Dennis and Kathny Hogg of Grove City 40 Crossing Strawberry Shcake Trimer

Recorded Grades — Conno-Q Valley Princess Liz Kopp Lily s Snowball Spoerlein

Buck Show

Alpine — Amor B Mercedes Benz Lorraine Eschbach of Kempton Earth Dance Lad s Lefterius Gourley

La Mancha — Mountain Magic Dynamic Ace Miller Kidding Hills WW Snow Apollo Eschbach

Nubian — God s Gift Hannah M Mark Nancy Trimer of Alexandria Chalfort Touch of Midas Clarence Walker of Somerset champion challenge winner CH Amor MM Brenna s Brandon Barbara Cramer of Dover

Saanen — Sun Down Herd Nedifer Nancy Trimer Bearer Hollow Clay Mar s Jake Jay R Ansell of Somerset

Toggenburg — Bri Ra Bar Ho Magic Lee Blouch of Bethel Gold Star Pan Dor Rocky Fox

Youth Show

Alpine — Sinking Springs Vanessa Merkle Loose s High Black Stockings Christine Mc Meramin of Philadelphia

La Mancha — Jan Hareth Surave Rachel Worden CH Laurel Ridge Blossoms SC Heidi Spitler

Nubian — CH Worden s Acres Elizabeth Worden Sheaffers Wild Kingdoms Sandy Brenda Stroup of Richfield

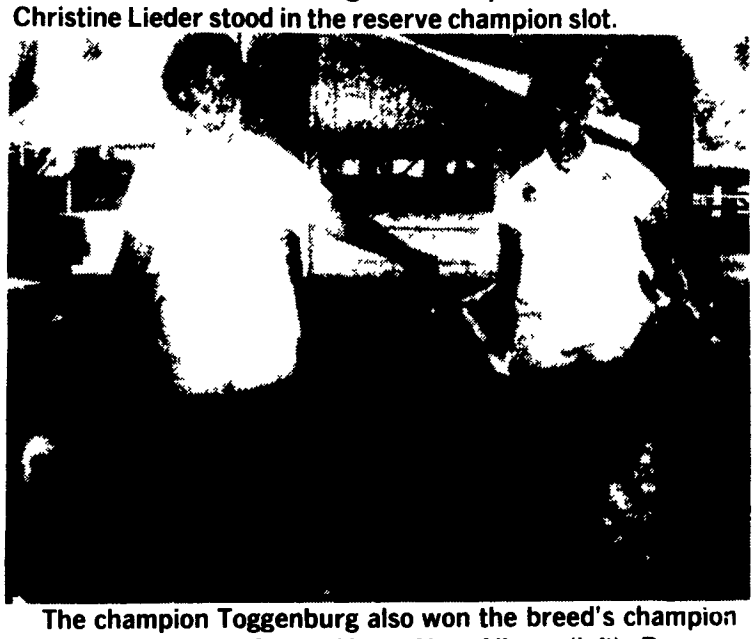
Oberhasli — Shallow Brook Spanish Angel II Mark Blouch Wind in the Wood Kaila Pamela Erskine of Butler

Saanen 40 Crossing Aartemis Crystal Tricia Trimer GCH Sinking Springs Victoria Merkle

Toggenburg CH Bri Ra Bar Ho Bridgette Mark Blouch Bri Ra Bar Daisey Mae Mark Blouch

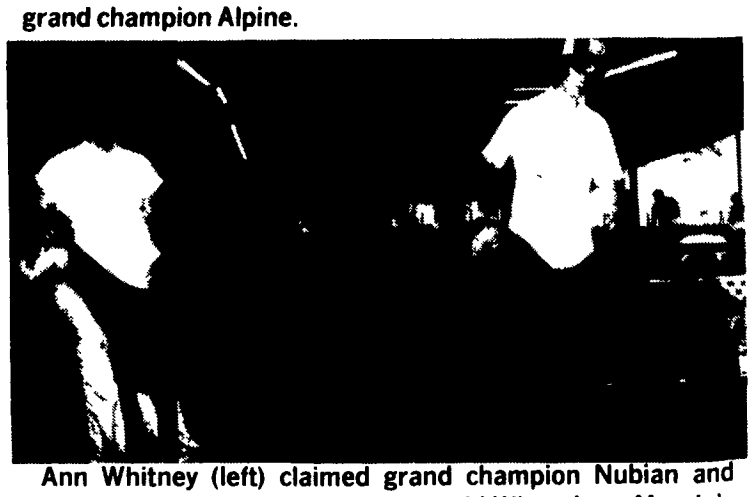
Recorded Grades Pheasant Valley Flame Andrew Turnista of Lewistown Shade Mountain Cupcake Stroup

Mark Blouch showed the grand champion Oberhasli while Christine Lieder stood in the reserve champion slot.



The champion Toggenburg also won the breed's champion challenge class for Susan Meas, New Albany (left). Reserve grand champion honors went to the 2 year old owned by Ann Miller, Furlong.

Jon Merkle of Warriors Mark exhibited the grand champion Alpine. Jennifer Gourley of Ligonier showed the reserve grand champion Alpine.



Ann Whitney (left) claimed grand champion Nubian and best of show honors with her 3-year-old Winterbury Marvin's Caress. Earning reserve champion Nubian honors was Christopher Worden's entry.

Low Fat Milk Pumps Up Pennsylvania Milk Sales

HARRISBURG – Pennsylvania fluid milk sales are going up, up, up.

Milk producers got the good news at the June meeting of the Pennsylvania Dairy Promotion Program.

PDPP's White Lite ad campaign boosted sales dramatically during its first month in western Pennsylvania supermarkets, according to Bill Smedley, commodity promotion chief for the Pennsylvania Department of Agriculture

And low fat milks sparked a 2.3 percent increase in total fluid milk sales in Pennsylvania last year, it also was reported.

Smedley drew on milk sale figures compiled by the Pennsylvania Milk Marketing Board to make his point

The state upswing in Class I sales is in contrast to national sales where cheeses, yogurts and specialty items have increased dramatically the past three years while fluid milk sales remained fairly flat.

Just how effective is milk advertising and promotion in Pennsylvania?

"Let's look at the record," said Smedley, using preliminary sale figures from the Pittsburgh-Erie market area.

For the January-March period, 2 percent sales ran 5 98 percent ahead of the same three months of 1986 he pointed out.

Then along came PDPP's 2 percent White Lite milk in late March, he noted, with an advertising blitz of pretty girls, trendy tunes and a slogan that suggested "2 percent milk, 100 percent beautiful. Try some on "

According to dealers and supermarket managers, a horde of western Pennsylvanians did And the Pennsylvania Milk Marketing Board sale records appear to agree.

"In April," Smedley said, "2 percent sales posted a 9.67 percent increase over the same month in 1986. Or almost double the average gain registered by all 2 percent milks in the January-March period."

Should White Lite and the ad campaign get the credit?

"Dealers tell me White Lite is new business It's not taking away from other 2 percent milks," Board Chairman Jim Harteis explained to board members

"It was the only really new product or advertising effort in the market," Smedley pointed out

A review of 1986 milk sales by Consultant Bob Williams revealed that whole milk is still the favorite milk drink in Pennsylvania with 51.7 percent of all fluid sales but that 2 percent and skim milks are gaining.

Standard milk sales actually fell 5 percent in 1986 while low fat sales increased 9.4 percent, he said. This compared to 1985. Among the low fats, 1 percent milk lost 19.3 percent in sales while 2 percent milk statewide gained 19.8 percent. Skim milk had an 8.5 percent increase.

The other action, the advisory board:

• Heard how Dairy Councils build sales with such innovative ideas as video tapes for use in doctor waiting rooms, and a visiting professor program to instruct medical students on basics of good nutrition

• Learned Dairy Councils also take action against misleading advertising with dairy overtones Such as calcium pill advertising, for one And New York dairy councils are credited with preventing ban on chocolate milk in public schools there

• Approved $25,422 25 in matching funds for 130 July-December milk promotions by 35 county and regional committees.

• Reviewed plans for "Summer Love Sundae Tuesday" ice cream festival July 28 on capitol steps in Harrisburg. Over 9,000 sundaes were served at the 1986 party.

• Heard enthusiastic report on twin June Dairy Month kickoffs at Reading, June 2, and Pittsburgh, June 11. Both received strong media attention, Promotion Coordinator Cindy Weimer announced. Over 11,000 dairy treats were distributed in Market Square, Pittsburgh, it was disclosed, with people "wall to wall "

• Received brochures on a new dairy recipe contest featuring a $1,000 grand prize and Farm Show Week cookoff Contest also has added a co-sponsor — the Penn State Home Economics and Family Living Extension

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922 4WD w/cab	100		$20,395
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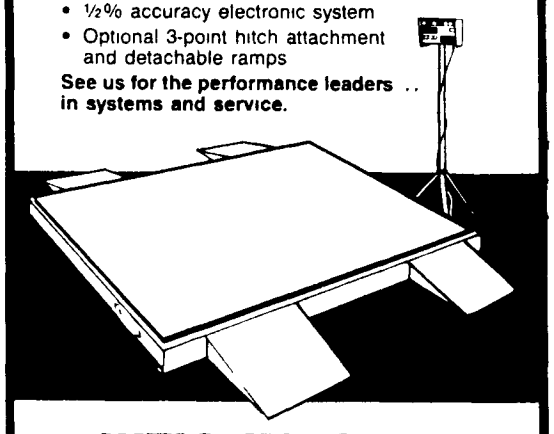

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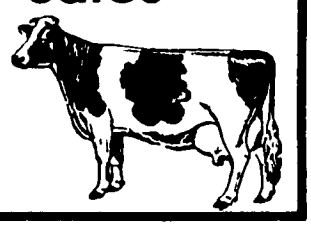

Reports from three sales for the week of June 17 to 24 averaged $2,686.52 on 577 head. The top prices were $75,000, $36,000 and $6,500. The sales were held in Indiana and Vermont.

Here is a brief look at the results of the sales this week.

HOLSTEIN

The BORDERLINE FARM DISPERSAL averaged $2,675 on 123 head.

A 2-year-old daughter of Valiant sold for $75,000, the high price of the sale. She sold open and with a guarantee of 10 transferrable eggs. Her December 1986 calf by Walkway Chief Mark sold for $8,000.

In 179 days, her production to date stands at 13,675 milk, 598 fat with a 4.4 test, and 505 protein with a 3.7 test.

An EX-92 cow by Elevation, her dam produced a high record of 26,170 milk and 1,272 fat with a 4.9 test in 365 days. All of her lactations tested higher than 4.5 percent fat.

Classified EX-91, the granddam completed a best effort of 23,560 milk and 1,275 with a 5.4 test. The next five dams classified Excellent or Very Good.

The second best price of $22,000 came on a Very Good 3 year old sired by Elevation. She is projected to 22,000 milk with a 4 percent test.

Her dam, G-Metcalf Valiant Mist-ET, EX-94-GMD, produced a top record of 34,442 pounds of milk and 1,445 pounds of fat on a 3X schedule. Classified 2E-96-GMD, the granddam sired by Fond Matt registered a top record of 27,080 milk and 1,028 fat. The next dam classified 3E-93-GMD.

An EX-91 EX-MS 5-year-old cow sired by Ultimate sold for $22,000. She produced a top record of 19,240 milk and 697 fat.

A 2-year-old daughter of Warden sold for $9,000. Her pedigree includes three generations of Excellent cows.

Animals were sold to buyers from across the country as well as Argentina, Columbia and Canada.

Michael Souza, farm manager, explained that the owners of Borderline Farm decided the timing was right to disperse their herd of young cows with good genetics. When they held a dispersal three years ago they realized an average of $1,100 per head. Since that dispersal, he noted, the herd was rebuilt with offspring from strong cow families from across the country.

A. Bruce Whittier served as auctioneer for the sale. The sale was co-managed by Pioneer Valley Sales and Service and Borderline Farm.

The THIRD LYLEHAVEN ALL-STAR SALE held in Vermont averaged $3,964.55 on 67 head.

Topping the sale on a bid of $36,000 was a 2 year old sired by Browncroft Jetson. She will freshen in October with an Enhancer calf which carries a contract. Her first calf record in 217 days stands at 16,421 milk and 609 fat.

Classified VG-88, her dam completed a best effort of 27,664 milk and 1,141 fat. She is out of the Wayne Spring Fond Apollo bull which is recessive tested.

The next two dams classified Very Good.

Selling for $30,000 was a 5-month-old heifer sired by Hanover-Hill Starbuck. The dam is G-Metcalf Valiant Mist, 2E-94-GMD. She completed a best effort of 34,442 milk and 1,445 fat.

Her granddam, 2E-96-GMD, sired by Fond Matt registered a top record of 27,080 milk and 1,028 fat. The next dam classified 3E-93-GMD.

A. Bruce Whittier was the auctioneer for the sale and Lylehaven Cattle Management managed the sale.

The STOOKEY HOLSTEINS INC. SALE held in Indiana averaged $1,420 on 387 head.

A 3 year old by Fagin topped the sale on a bid of $6,500. The VG-87 red cow will freshen in July with a Cannonade calf. In her first-calf lactation she produced a record of 21,383 milk and 802 fat in 365 days on a 3X schedule.

Her dam, C Continental Scarlet-Red, 3E-95-GMD, died four weeks ago. She completed a best effort of 30,540 milk and 1,246 fat in 365 days on a 3X schedule. Scarlet won numerous All-American and All-Canada honors.

The second high price of $6,000 came on a dry embryo donor aged cow sired by Monitor. Classified EX-94, the All-American and All-Canadian winner produced a top lactation of 26,570 milk and 1,294 fat in 305 days.

A second Fagin daughter, GP-81, out of the Scarlet cow registered the next high price of $5,200. An unscored 2 year old Enhancer daughter milking 90 pounds per day sold for $5,000.

The Stookey herd is primarily a black and white Holstein herd. However, the red-factor animals sold better, commented Michael Sandifer of Stookey Holsteins. He noted the production sale reduced the total number of head on inventory in the Stookey farm to 850.

The Stookeys also felt it was time to test the cattle market. Sandifer noted the market is still not what it was several years ago, however, it is recovering.

Dallas Burton and Ed Fellers served as auctioneers and managers for the sale.

NATIONAL DAIRY COW SALE INDEX

©1987 Lancaster Farming Newspaper

This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	925	1049	1100	1008
Pennsylvania	720	623	539	894
Four previous weeks:				
Nation	1110	700	2175	1308
Four previous weeks +/-year to date:	79 lower	349 lower	1075 higher	300 higher

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2043	1923	852
Pennsylvania	1937	2837	744
Four previous weeks:			
Nation	2785	—	912
Four previous weeks +/- year to date:	742 higher	—	60 higher

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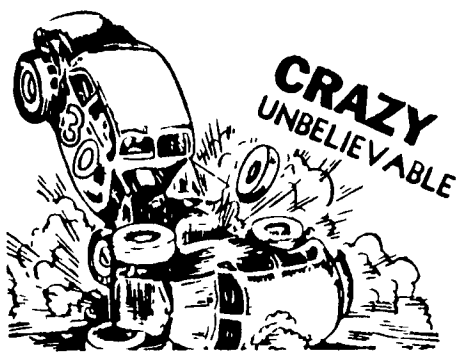

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Pennmarva Names Three Top Young Cooperators

BY JOYCE BUPP
York County Correspondent

BETHESDA, Md. — Three outstanding young farmers will represent their respective milk cooperatives for the next year, after being named top winners at the Pennmarva Young Cooperator Convention, June 17 to 19, at the Bethesda Hyatt Regency.

Announcement of their selections from more than 30 contestants in the Young Cooperator program followed three days of interviews, educational sessions and meeting with Congressional representatives during a visit to Capitol Hill.

Young Cooperator winners for Atlantic Dairy Cooperative are Wayne and Sandra Stafford, Elkton. Named Outstanding Young Dairymen, from Middle Atlantic Division, Dairymen Inc. was Jeffrey Myers, Westminster. Selected as Young Cooperators for Maryland and Virginia Milk Producers Association were Stephen and Lisa Mellott, Mercersburg, Pa.

Atlantic Dairy Cooperative winners Wayne and Sandra Stafford are in a family partnership with 85 head of milking Holsteins and 450 acres of cropland. Rolling herd production is presently at 18,400 milk and 646 fat. Wayne is active in programs of the Farm Bureau and Young Farmers and has filled various state and local positions in both. Sandy is secretary for the Cecil County Farm Bureau. The couple has two children.

First runners-up were Ray and Nancy Reitz, Washington Boro, Pa. They maintain a herd of 55 registered Holsteins on a 101-acre farm leased from his father, and currently have a herd average of 19,658 milk and 723 fat. Ray has been an officer in the cooperative local, and has written curriculum material for the Ag-In-The-Classroom program. Ray and Nancy, and their three children, are deeply involved in activities at their church and are members of numerous ag organizations.

Three additional runners-up couples will serve with the Staffords and Reitzs on Atlantic's Young Cooperator advisory group. They are Herbert and Teresa Graybill, New Providence, Pa., Thomas and Debra Galebreath, Peach Bottom, Pa., and Jeffrey and Wandy Lu King, Gardners, Pa.

Named Atlantic Dairy Cooperative's Young Cooperator is Wayne Stafford, left. Others from left are, runners-up Raymond and Nancy Reitz, Herbert and Teresa Graybill, Thomas and Debra Galbreath, and Jeff and Wanda King.

Stephen and Lisa Mellott were chosen Young Cooperator winners from Maryland and Virginia Milk Producers Association Inc. during the Pennmarva Young Cooperator Convention held last week in Bethesda, Maryland.

Jeffrey Myers will represent the Middle Atlantic Division of Dairymen Inc. at corporate Young Dairymen competition during December in Nashville. He is in partnership with his parents on Del-Myr Farm near Westminster, milking 60 registered Holsteins with a herd average of 20,680 milk and 748 fat. A graduate of University of Maryland and Michigan University, Myers was dairy extension agent in Baltimore County for two years. He works with the 4-H dairy judging programs, judges cattle shows, and is a director for the Carroll County Holstein club and DHIA, and North Carolina-Virginia Select Sires.

Jeffrey Myers, right, is Middle Atlantic Division, Dairymen, Inc.'s. Young Dairymen winner, and will represent the division at corporate competition during December. Runners-up are Alan and Kendra Myers.

Runners-up Alan and Kendra Myers, Chambersburg, Pa., farm as partners with his family. Their 190 head of registered Holsteins have a rolling herd average of over 19,000 pounds of milk. Alan is an active leader of the Franklin County Holstein Club. The Myers are serving as a 1987 leader couple for the Pennsylvania Association of Farmer Cooperatives. They have one daughter.

Maryland and Virginia Milk Producers' winners Stephen and Lisa Mellott are partners in the family farm at Mercersburg, Pa. The dairy herd includes 120 purebred and grade Holsteins, with a rolling herd average of 21,173 pounds of milk, and 515 acres of crops. Stephen and Lisa are the parents of three children.

Thomas and Bonnie Remsberg

(Turn to Page A38)

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By storing the manure in a way that preserves these nutrients, testing it for specific nutrient content, and then making calibrated applications, dairy farmers can save money and protect groundwater supplies.

The way manure is stored and handled affects the amount of nutrients that remain available to the crop. For example, nitrogen in the ammonia form can escape to the atmosphere if it is not quickly incorporated into the soil after application.

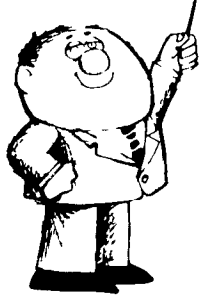
Dairy manure in a lagoon can lose 70 to 80 percent of its nitrogen while in storage, says J. Ross Harris Jr., University of Delaware extension environmental specialist. If stored in an anaerobic pit, on the other hand, it will lose only 15 to 30 percent of its nitrogen, while in earthen storage it can lose 20 to 40 percent. Stored as a solid, nutrient loss will occur at a rate similar to that in slurry or earthen storage.

Additional nitrogen losses can occur after the manure is applied to the land, the specialist says. If broadcast and not incorporated, 10 to 30 percent of the nitrogen can escape into the air. Most of this loss will occur during the first 24 hours after spreading. So immediate disking or other cultivation is essential. Incorporation after application will cut nitrogen losses from 1 to 5 percent, as compared to losses of from 0 to 2 percent when knifed in.

Phosphorus and potassium losses are likely to be negligible except when manure is stored in open lots or lagoons. Harris estimates that approximately 20 to 40 percent of the phosphorous and 30 to 50 percent of the potassium contained in dairy manure can be lost by runoff and leaching in open lots, while up to 80 percent of the phosphate in lagoons can accumulate in bottom sludges where it remains unavailable unless the sludge is removed and applied to the land.

The specialist strongly encourages manure testing and spreader calibration — practices that enable dairy producers to effectively mange the manure from their herds as a resource and at the same time prevent groundwater pollution.

Harris has written two fact sheets that describe the calibration procedures for spreading livestock manure in a liquid, solid or semisolid form. Copies of these fact sheets are available in Delaware from county extension offices in Newark 302-451-8934, Dover 302-697-4000, and Georgetown 302-856-7303. For further information on the use of manure in crop production, he suggests farmers contact their extension agricultural agent.



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Roots Of Constitution Ingrained In American Agriculture

BY DOUGLAS E. BOWERS
Economic Research Service
U.S. Department of Agriculture

WASHINGTON — In 1987, Americans are celebrating the 200th anniversary of the U.S. Constitution, which was signed in Philadelphia Sept. 17, 1787. A central part of this celebration should be a recognition of the important connections between agriculture and the Constitution.

America in 1787 was a nation of farmers, an agrarian society. Parts of the Constitution were written to help solve farmers' problems. And the system of government it created allowed a strong agriculture to develop in this country.

Democracy Took Root In a Nation of Farmers

In 1787, about 90 percent of the people lived and worked on farms, and most owned their land. As George Washington told Congress in 1796, "... with reference either to individual or national welfare agriculture is of primary importance."

The presence of so many farmers in America had an inevitable impact on the form of government produced by the Constitution. Some historians argue that our very form of democratic government grew out of a land of small farmers.

The agricultural system in America differed greatly from those in Europe where most land was owned by aristocrats, only a few people were in the middle class, and the masses were poor and illiterate.

But in America, land was cheap and readily available, so this became a land of small farmers, even in the plantation South. With wealth widely distributed, Americans enjoyed a higher standard of living, as well as more individual political and economic responsibility. Participation in elections was widespread, even though only property owners could vote and hold office in many states.

Whether in isolated frontier settlements or in New England towns, Americans were used to governing themselves. They had the experience and the ability to make the world's first modern republic a success.

Some founding fathers made a direct connection between agriculture and democratic institutions. America's great strength, they believed, was its independent yeoman farmers, who could not be swayed like the mobs of Europe. To Madison and Jefferson the real danger for the future lay in the growth of cities. Although Jefferson was not at the Constitutional convention in Philadelphia, his ideas had a great impact there.

As Jefferson said at the time the Constitution was drafted, "I think our governments will remain virtuous for many centuries; as long as they are chiefly agricultural ... When they get piled upon one another in large cities, as in Europe, they will become as corrupt as in Europe." Or, as he put it more bluntly, "Those who labor in the earth are the chosen people of God."

These ideas were probably shared by most American farmers. From this point of view, it was the very existence of a nation of famrers that enabled democracy to function at all.

Farmer Framers

Of the 55 delegates to the Constitutional convention, 22 derived at least half their income from agriculture, and they had an interest in issues that affected farmers. The farmer-delegates were not typical American farmers. Most were slaveowning Southern planters, a few were aristocratic Northern farmers, and several owned country estates or had other agricultural interests. In addition to these 22, several other delegates grew up on farms before they became lawyers or merchants. A few were land speculators who sold land to western farmers.

Exports and Interstate Trade

The strong central government that was formed under the Constitution brought farmers an important benefit: increased trade, both with other countries and among the states.

The strong, unified government was able to win trade concessions, and deal with other nations on an equal basis. Under the Articles of Confederation — the form of government in effect from 1781 to 1788 — the weak national government won little respect overseas.

Even in the 18th century, farmers produced for the market as well as for their own families, and America was already heavily dependent on exports for much of its national wealth. As a legacy of the colonial years, the United States produced mainly raw materials and had to import most of its manufactured goods.

Its chief exports were agricultural: American ships carried tobacco, rice, naval stores, indigo, wheat and flour that went principally to Europe and the Caribbean. In 1787 this trade was in a precarious position.

After the Revolution, the British had cut back on importing American goods and severely restricted trade with the lucrative markets of the Caribbean. The American government under the Articles of Confederation could not even control commerce or levy an effective tariff or internal tax. The States had their own individual trade policies and passed a confusing array of tariffs and other trade restrictions.

The Constitution strengthened the government's hand in trade negotiations, permitted a national tariff on imports and took away state jurisdiction over interstate trade. In order to ensure that exports would not be hindered, the Constitution explicitly forbade export tariffs.

Land To Grow On

The need for more land was another factor that linked farmers with the Constitution.

Many Americans hoped a strong government could protect western states, allow farmers to settle the western lands, and eliminate foreign meddling in American affairs.

Farmers had long been in the vanguard of Western settlement; the West, offering cheap land to anyone willing to settle there, was especially attractive to poor farmers, to those who had worn out their Eastern lands, and to the surplus children of farmers in settled areas.

Ordinances by Congress in 1785 and 1787 guaranteed that the Western lands ceded by coastal states would be available for purchase from the national government and that the new states formed there would enter the Union on the same basis as older states.

But the future of farmers who had settled across the Appalachians was jeopardized by the inability of the government under the Articles of Confederation to prevent encroachments by Britain and Spain. Spain's threat was the worst, for its government often denied American farmers access to the port of New Orleans (essential for Western shipping) and encouraged the secession of Western settlers from the United States.

The Constitution created a strong central government which could field an army and navy to protect settlers and traders in the Western lands, and later negotiate with other countries and buy land, for example the Louisiana Purchase in 1803.

Farm Credit and a Stable Currency

Farm credit was another agricultural issue which led to the Constitution.

Farmers had always had difficulty obtaining credit to buy land, and many colonies loaned money on real estate directly to farmers by issuing paper money.

With the advent of hard times after the Revolution (due in part to the loss of British trade), several of the new states issued so much paper money that it became seriously depreciated. This led to a general price inflation, which benefitted farmers but hurt creditors. States that refused to respond to farmers' demands for easy credit faced political upheaval.

This was the situation which led to Shays' Rebellion in

(Turn to Page A38)

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THE FARMERS' VIEW

RED MEATS: Meeting the Body's Needs

Millions of dollars have been spent on cholesterol research Thousands of pages have been written and printed, and literally hundreds of individuals, ranging from medical experts to dieticians have expressed an opinion on the link between serum cholesterol levels and heart disease

Theory has it that eating saturated fats and cholesterol causes clogged arteries, atherosclerosis and results in cardiovascular disease Since the source of cholesterol is from products of animal origin, the public has been advised to decrease and in many instances, avoid red meats, milk and eggs

Now scientists are beginning to take a better look at the results of such recommendations For nearly ten years studies have been going on in university labs the National Institute of Health the American Heart Association and by privately funded groups and organizations to determine how to lower blood cholesterol levels and whether lower blood cholesterol levels can reduce or prevent heart attacks

Other factors such as smoking, poor dietary habits heredity and lifestyles are being scrutinized Lowering fat intake certainly should be taken seriously, but the complete elimination of red meats could present serious dietary deficiencies

Fitness enthusiasts have begun to recognize the importance of meat in the diet Bill Walton of the Boston Celtics almost saw his career ended because of his vegetarian diet A lack of trace elements such as manganese and copper, both found in meat had led to a calcium loss in his bones, causing severe foot injuries. The inclusion of meat back into his diet caused his bones to heal. Athletes may be at greater risk of certain nutritional imbalances because of an increased need for trace elements during intense exertion.

According to a study published in the *Annals of Internal Medicine*, a lifetime reduction of cholesterol levels in persons at low risk of heart disease will increase life expectancy very little. In fact, there is a trend among heart surgeons and other researchers to recognize that certain individuals, because of their lifestyles, place themselves at high risks. This high risk group experience nutritional problems associated with faulty diets Fast foods, empty calories, high sugar consumption, vitamin supplements, sodium in nearly all prepared foods, and smoking all contribute to a lack of necessary nutrients associated with reducing the risk of high blood pressure and heart disease

There are widespread misconceptions about the nutritional value of meat because many persons have no clear understanding of the terms "cholesterol" and "saturated fat"

Meats of all kinds, whether fat or lean, are relatively low in cholesterol The confusion arises when doctors or applied nutritionists speak of a cholesterol-lowering diet — they are referring to any diet that lowers blood cholesterol, not specifically to a low-cholesterol diet Blood cholesterol and other blood lipids (fats), can be affected by other nutrients, such as fructose, sucrose, a high ratio of zinc/copper in the diet, beer and wine Other substances are known to reduce cholesterol levels including vegetables, complex carbohydrates and hard drinking water Milk and milk products for some unknown reason, reduce serum cholesterol levels even though milk has high cholesterol and fat

The National Institute of Health and the American Heart Association are calling for a 300 mg cholesterol maximum for the entire populations to reduce the risk of heart attack

However, Dr Roslyn Alfin-Slater, professor of biological chemistry in the University of California at Los Angeles (UCLA) School of Public Health, asserts that, "Data available is NOT strong enough to recommend that the entire population, including children, go on a low-fat, low-cholesterol diet." She says such a reduction is dangerous because the reduction must be made in eggs, milk, liver, shellfish and red meat and will do more to promote malnutrition, especially in children and in the elderly, than to decrease risk factors in heart disease

Foods which contain cholesterol are also good sources of high quality protein and excellent sources of vitamins and minerals Beef is about the best source of protein for most people A three-ounce serving of ground beef provides about half the protein we need per day and provides the necessary B vitamins as well

Beef, pork, and lamb are good sources of top quality protein, as well as thiamin pantothenic acid, niacin activity and vitamins B-6 and B-12 Red meats are also an excellent source of the trace elements, iron, copper zinc and manganese — minerals not easily obtained in sufficient amounts in diets without meat Lean meat is about 65 percent water and contains about 4 to 9 percent fat when uncooked By comparison coconut oil is the most highly saturated of all natural fats with 88 percent of the fatty acids being saturated Vegetable oils used in deep frying and cooking, while having a lower degree of saturation than beef fats, are changed during hydrogenation in a manner which causes them to behave in the human body as if they were saturated It would make more sense to eliminate deep fried foods

Progressive scientists agree that more research is needed to determine the validity of eliminating red meats from our diets. Between 1968 and 1978, coronary-related heart attack deaths declined by 25 percent and deaths from all causes declined by 10 percent We need to know more about this, and most importantly, we need to use good judgement and common sense in diet — and all facets of life Man does not live by bread — or meat — or eggs — or fiber — alone. A varied diet eaten in moderation and attention to other aspects of our lifestyle are important in maintaining good health and long life

The Farmers' View is a column that is compiled by the Public Relations Division of the Pennsylvania Farmers' Association (PFA) It expresses the views of PFA's policy positions on key issues as adopted by the organization's 23,443 family members

Roots Of Constitution

(Continued from Page A37)

Massachusetts, during which angry farmers and former soldiers prevented local courts from foreclosing on farmers and released debtors from prison. Thus many people, particularly merchants and creditors, wanted a new national government that would restrict the right of states to issue money, establish a standard coinage, and better protect property rights.

Farmers' Responses to the Constitution

The Constitution was written by Americans who held distinctly different visions of America's future The remarkable group of men who produced it were able to negotiate among these different visions. The Constitution, and the government it created, provided a system to settle conflict for the past 200 years.

In the Madisonian camp, rural delegates feared the growth of industry and wanted to preserve the agrarian character of American society. Delegates from cities, especially those who agreed with Hamilton, saw a nation with a strong central government and a diversified economy which balanced manufacturing, commerce and agriculture.

Both sides saw advantages for themselves in the new Constitution. Madisonians believed the Constitution would significantly aid agriculture by allowing the new government to open new markets overseas, secure western lands, improve internal transportation, and protect the rights of states and individuals.

Hamilton believed the new government would be strong enough to preserve order and encourage industry through a tariff on imported goods, a central banking system, and sound credit policies. He argued that the growth of industry, far from hurting agriculture, would provide markets for farm products.

Both sides agreed that the new Constitution was necessary to prevent the experimental republic from falling apart.

Farmers as a whole were ambivalent about the Constitution and it was largely opposition from farmers that made it so difficult to get the Constitution ratified by the states There were close votes in several states, such as Massachusetts, Virginia, and New York, and the last state, Rhode Island, did not join until 1790

Antifederalists, as they were called, had experienced strong control by their Colonial rulers and objected to the very idea of a strong government that might trample on individual rights They also believed the Constitution would mainly benefit cities and encourage speculation and corruption

On the other hand, the arguments of men like Madison and the presence of so many rural delegates to the Constitutional Convention no doubt helped convince many farmers to support the new government.

The debate over the meaning of the Constitution did not die with its ratification, but dominated politics for the next two decades. By 1815, supporters of Jefferson and Madison had become the majority party and they came to accept much of Hamilton's program without losing faith in agrarian values. Those values have been a part of American politics ever since.

Young Cooperators

(Continued from Page A35)

are runners-up for Maryland and Virginia. The family farm partnership of which they are part includes 83 registered Holsteins with a 20,180 pound production average and cropland of 422 acres. They have one son.

Also selected to represent Maryland and Virginia in Young Cooperator activities were Daniel and Rhoda Martin, Newville, Pa. and Ralph and Teresa Shank, Hagerstown.

Winners and runners-up will represent their respective cooperatives at the National Milk Producers Federation, to be held during December in New Orleans, or at the National Institute of Cooperative Education in St. Louis.

Speaker for the awards luncheon of the Young Cooperator Convention was Wayne Boutwell, National Council of Farmer Cooperatives. Boutwell briefly reviewed the Council's legislative activites in Washington, noting that he anticipates projected cuts in the nation's 1988 budget will not greatly affect basic commodity support programs.

According to Boutwell, the NCFC is spending some 90 percent of its time addressing issues related to the Farm Credit financial situation. He estimated that $6 billion is necessary to bolster the farm lending cooperative, with a few districts close to dire need of financial infusion.

"We need the system," affirmed the NCFC's head. "If not, then farmers will pay in the long run."

Boutwell further added that, in view of the current state of the international monetary system, Farm Credit's problems may be "just the tip of the iceberg."

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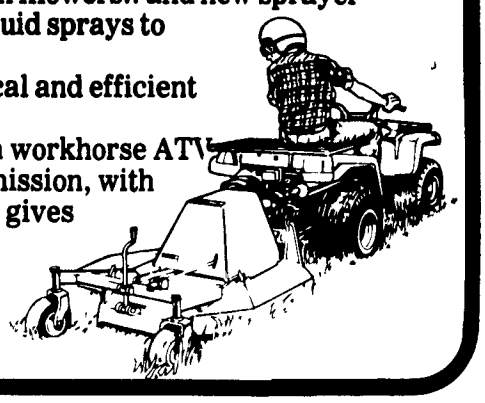

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Monthly Report

May, 1987

Name	Brd	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs.
Gary Lentz	3	69 4	88 5	21,184	765
Roy E Nolt	B3	66 3	83 6	22,143	759
Roy H Weaver	3	54 1	89 1	21,693	758
Willow Maple Farm	3	46 7	90 3	20,433	757
Robert Martin	B3	54 3	90 3	19,297	753
Marvin K Meyer & Sons	B3	106 0	90 6	19,605	747
Eugene Gingrich	B3	35 3	87 0	19,694	745
Lloyd Burkholder Jr	B3	54 4	82 8	19,786	742
Vincent A Wagner	3	61 9	83 6	20,302	735
Donald G Hoffer	3	46 8	85 9	20,206	732
Irvin Z Brubaker	B3	52 8	85 8	19,932	731
Richard&Ronald Shirk	3	73 8	84 8	19,306	730
Arthur R Krall & Son	3	70 5	83 6	19,685	730
Hoover Farms	3	131 7	84 7	20,088	728
M Luther Bennetch	G3	80 1	87 8	19,586	727
Reuben O Martin	B3	77 9	87 1	19,285	724
Arnold Acres	3	122 8	87 9	19,988	720
Kenneth I Sellers	3	66 4	86 7	18,811	718
James Z Brubaker	B3	55 2	88 5	20,651	718
Willis Good+Sons	B3	61 6	87 7	20,715	718
Phares Z Musser	3	88 7	88 7	18,854	717
Leon M Burkholder	B3	48.1	91 4	19,235	713
Wernerway Farms	B3	137.2	88 7	20,486	709
Dale Hostetter & Sons	3	95 3	84 8	18,669	708
David Brandt	3	75 0	89 0	21,075	708
Jay & Carol Hershey	3	43 0	85 6	20,138	706
Hershey Bare	3	93 6	86 9	18,680	703
Mark C Patches	B3	107 7	86 4	19,127	702
Philhaven Farm	3	100 0	89 9	19,288	700
David Eugene Reiff	3	54.6	85.3	19,258	698
Twin-Maple Farm	B3	60 4	88 7	18,521	695
Kenneth Mase	B3	101 2	88 8	18,804	692
David Weaver	B3	41 3	88 2	19,598	691
Harvey T Bomgardner	3	104 2	86 6	19,144	682
John Brubaker	B3	56 4	89 5	19,441	681
Melvin M Nolt	B3	56 6	84 3	17,969	678
Earl+Marilyn Smith	3	76 0	87 9	18,475	677
Ferndale Farms	3	77 4	85 2	18,724	676
Harvey E Bomgardner	3	75 7	90 1	18,644	675
Walter K Heisey	B3	56 7	89 1	18,411	673
Sonnen Springs Farm	B3	50 5	85 2	18,956	668
Louis E Martin	B3	44 3	85 8	18,369	666
DGK-Holsteins	3	47 3	85 8	18,440	666
Gary Mase	B3	21 4	83,3	18,661	662
Richard Batz	3	40 6	89.8	18,203	661
J Richard Bomberger	B3	91 8	86 9	17,935	661
Hollow Pride Farm	B3	41 2	86 4	17,784	658
Kirby L Horst	3	52 1	82.0	17,875	657
Larry G Shuey	B3	89 1	87.5	18,091	656
Clyde E Deck	B3	70 1	83 8	18,389	655
Ramona Holsteins	3	75 0	84 5	18,528	652
Little Hill Farm	B8	66 9	86 8	18,295	651
Sonnen Acres	3	76 3	86 4	18,449	651
Daniel B Shirk	3	35 0	87 2	18,603	649
Mervin W Horst	3	55 9	86 7	18,038	649
Eugene Martin	B3	94 8	88 1	17,808	646
Twin Gro Holsteins	B3	53 9	86 2	17 656	646
David Himmelberger	B3	37 8	87 0	17 645	645
Dennis Wampler	B3	90 5	86 1	17 746	644
Allen H Leinbach	3	31 9	88 5	16,321	643
Robert B Smith	2	78 8	84 5	13 593	641
Bucher Brothers	B3	39 9	84 4	18,621	640
Jesse L Weaver	B3	45 7	83 9	18 363	639
Roy M Oberholtzer	B3	35 9	84 8	18,927	639
Luke Brubaker	G3	53 0	86 4	17,509	637
R&E Farms	B3	118 0	86 0	17,202	630
Ernest P Detweiler	G3	47 0	86 9	17,731	630
Marlin D Heisey	B3	56 2	80 8	17,172	630
Lynn W Moyer	B3	53 6	83 7	17,663	629
Zinn's Mill Farm	B3	53 5	87 7	18,131	628
David E Zimmerman	G3	47 7	86 6	18,747	624
Mark Copenhaver	B3	82 2	89 6	18,290	624
Ernest Wagner	3	41 6	88 0	17,619	624
Raymond K Martin	B3	51 3	84 0	18,276	616
Irvin & Ella Martin	B3	71 6	83 6	17,473	615
Leon H Kline	3	106 4	86 3	17,173	615
Luke Wise	B3	38 7	85 0	17,238	615
Aaron Weaver	B3	82 6	84 2	17,289	614
Daryl Balmer	B3	36 8	83 1	17,133	613
Darryl L Weaver	B3	40 7	87 0	18,068	612
Ma-Mi-Me Farms	B3	83 5	84 8	17,622	611
Clifford+Fay Berger	B3	59 4	85 9	17,171	611
Gerald W Martin	G3	52 5	87 0	17,664	607
J Calvin Zimmerman	B3	129 0	85 1	16,032	607
Ezra H Martin	B3	46 9	88 7	18,150	605
Galen Bollinger	B3	143 7	90 6	16,426	605
Frank Horning	B3	69 9	84 0	16,407	603

The following cows completed lactations during the May test period

Kenneth I Sellers						
Indra	3	4-4	305	22,105	4 0	889
Willow Maple Farm						
Mary-37	3	5-3	305	26,132	3 3	880
Angelic	3	4-6	305	22,782	3 7	856
David Brandt						
28	3	5-11	305	24 885	3 4	849
47	3	4-1	305	21,827	3 8	836
Marvin K Meyer & Sons						
Fancy	3	7-11	305	27,468	3 6	1004
34 Clove	3	6-10	305	21,290	4 0	856
59 Molly	3	5-10	305	20,004	4 0	801
20 Pansy	3	3-6	305	19,555	4 4	864
M Luther Bennetch						
Ilene	3	5-4	305	22,642	3 7	843
Richard & Ronald Shirk						
Ivy	3	4-7	305	26,618	3 3	900
Little Hill Farm						
Bigbety	3	6-2	305	24,499	3 9	960
Jesse L Weaver						
5	3	3-6	305	21,744	3 8	831
Dennis Wampler						
99	3	3-4	305	20,005	4 4	900
David Eugene Reiff						
Janelle	3	4-7	305	24,860	3 9	975
Elaine	3	4 7	305	24,251	3 3	801
Mark C Patches						
143	3	3-6	305	24,967	3 4	859
Allen H Leinbach						
Tonya	3	4-3	305	20,806	3 9	815
Arthur R Krall & Son						
Cory	3	6-4	305	27,724	3 0	841
Ann	3	3-8	305	25,571	3 6	934
Toni	3	3-2	300	20,231	4 1	831
Hershey Bare						
68	3	6 0	253	18,813	4 2	803
Reuben O Martin						
Jessica	3	5 0	305	19 469	4 1	815
Vincent A Wagner						
56	3	3 11	305	21,078	4 0	853
77	3	3 0	305	22 271	3 9	879
Roy H Weaver						
26	3	5 3	305	22,700	4 1	942
45	3	4 2	305	19 745	4 4	876
Irvin Z Brubaker						
134	3	5 2	305	23 906	4 0	961
Willis Good & Sons						
60	3	5 0	305	25,498	3 1	810
Clifford & Fay Berger						
Girlie	3	5-8	305	22 536	3 6	832
Ramona Holsteins						
Sharon	3	5 8	300	23,981	3 5	848
Marcy	3	5 4	305	20,259	4 2	856
Sonnen Acres						
Valeria	3	3 8	305	23,274	3 8	890
Jay & Carol Hershey						
Naomi	3	4 5	305	24,131	3 9	943
Hoover Farms						
58	3	7 9	305	29,503	2 9	881
163	3	6-6	295	20,137	4 0	824
DGK-Holsteins						
Rita	3	7 6	305	21,581	3 9	850
Joette	3	7-9	305	22,024	3 9	861
Robert Martin						
Marie	3	5-6	305	22,576	3 9	888
Abegal	3	3-4	286	18,292	4 4	814
Molly	3	3-2	298	22,449	3 9	889
Kenneth Mase						
Rhoda	3	3-3	305	19,706	4 3	863
Melvin M Nolt						
49	3	4-8	303	20,069	4 0	808
Phares Z Musser						
35	3	3-10	305	24,139	4 3	1045

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

JUNE

SAT. JUNE 27 - 9AM Coins, HH, Antiques, Ceramic & Kiln. 274 Hill St., Mountville, PA, near Summit Hill Development. JoAnn Mastros, Owner. Ron Funk Auctions.

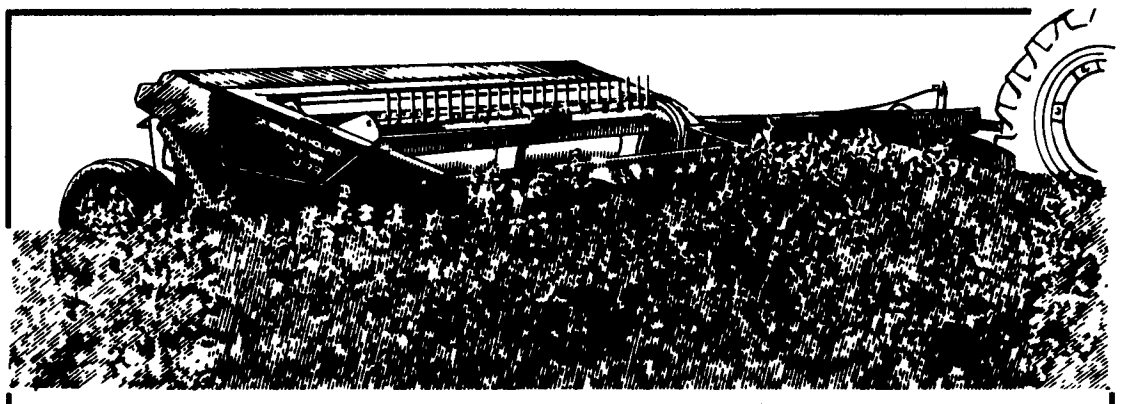
SAT. JUNE 27 - 9AM RV Mobile Home Parts & Accessories. Mt. Joy, PA. Esbenshade Rd. off Rt. 230. Going E. toward Lancaster on Rt. 283, exit Salunga. Going W. on 283, Exit Mt. Joy. By: Boyd's Mobile Home Service. H. Edward Johnson, Auct.

SAT. JUNE 27 - 9AM Antiques, Personal Property, Large Farm & Mountain Land. 12774 Buchanan Trail W., Mercersburg, PA. Estate of Hazel B. Grossnickle. J. Robt. Meyers, Auct.

TUES. JUNE 30 - 10AM Building Supplies Incl. Kitchen & Bath Cabinet Inventory, Carpet, Wall & Floor Covering, Oak Flooring, Roofing, Light Fixtures, Men's & Women's Wear. Millhurst Mills, Freehold, N.J. 3 mi. west of Freehold Circle, 1 block off Rt. 33 Southside. Peter Costanzo Auctioneers, Inc.

WED. JULY 1 - 7PM Two Dispersals. Cattle & Machinery for Donald & Diana Cleveland and Complete Machinery Dispersal for Jerry Marion. To be held on the Mel Manasse farm on Rt. 79, 4 mi. south of Whitney Point, N.Y. Use Exit 8 off I-81 to Whitney Point. Mel Manasse, Sales Managers & Auctioneers.

FRI. JULY 3 - 9:30AM Farm Machinery, Guns, HH & Antiques. Laceyville, PA. 1 mi. off Rt. 6 at Cornell Mfg. Co., Bradford Co. Owner, Mrs. Anna Tokach. Auctioneer, Jerry Burke.



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The Model 489 Haybine® mower-conditioner makes a nine-foot cut, fast. The rolls on the "489" are in the main frame, not in the header. So the header is light, to glide over rocks and obstructions with less chance of damage. Stop in and see one today.

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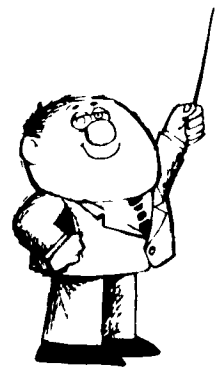
Pg. C-34



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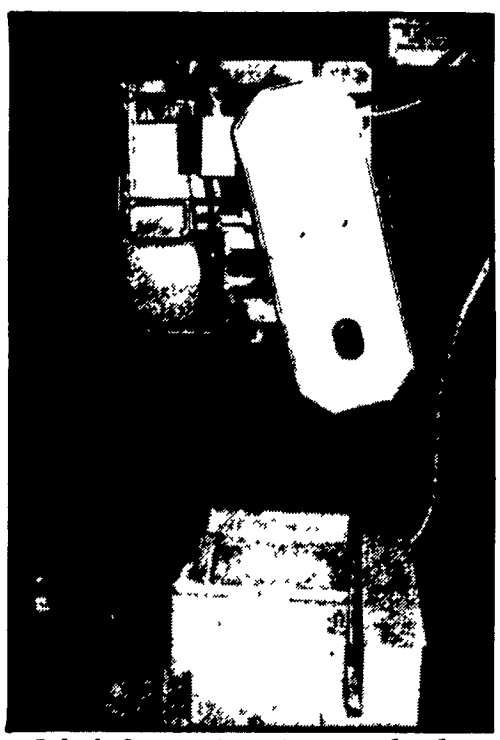
"What we like best about feeding high moisture shelled corn from our Harvestore System is the savings on feed. We cut our purchased corn cost in half."

"We really like the convenience, too."

Dale & John King



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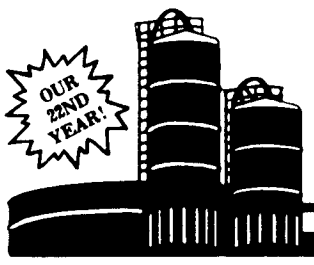

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Recent Graduate Begins Term As State FFA Officer, Launches Career

BY SUZANNE KEENE

MOHNTON — While many of this year's new crop of high school graduates are whiling away the summer on local beaches, 18-year-old Lamar Gockley of Mohnton is getting a solid start on his career and beginning a term as state FFA vice president for the Eastern region.

A full-time employee of Atlantic Breeders Cooperative since his graduation from Garden Spot High School earlier this month, Lamar was elected a state FFA officer last week during FFA Activities Week at Penn State University.

FFA Activities Week was an exciting time for Lamar, who says he had just re-entered Eisenhower Auditorium after having his photo taken as a new officer when the person giving awards announced that the Garden Spot FFA team had won the Chapter Procedure Contest.

The week also included two days of intensive interviews with the nominating committee, which is charged with selecting next year's state officers. One month earlier, he had completed an application form listing activities and awards he received during his four years in FFA.

After putting in a full day at Atlantic Breeders Cooperative, Lamar helps at home with the evening milking.

Lamar listed several leadership positions on his application, including chapter vice president and Lancaster County FFA president. He also holds the Red Rose (county) and Keystone Farmer degrees. Last year, he was runner-up for star Red Rose Farmer.

Top among the FFA awards he has won is the Tri-County Ayrshire Award, an Ayrshire calf that has become part of the family's Willow Springs Farm dairy herd. Lamar raised the calf and showed it to first place in the junior yearling class at the Pennsylvania Dairy Show.

Lamar also owns a Holstein cow which he purchased in 1984. After a brief showing career, he retired her to the farm's milking herd as well.

The Gockleys milk 48 Holsteins — and one Ayrshire — on their dairy farm near Adamstown. Lamar's parents, Glenn and Margaret, started the farm in 1958 with just 14 cows.

Helping with the barn and field chores at home is just part of Lamar's busy schedule. He begins his day at Atlantic at 7 a.m. and finishes there at 4. With a quick supper under his belt, he heads for the barn to help his father and his older brothers with the milking and barn chores.

Lamar spends most of his Saturdays, at least during the spring and summer, mowing lawns. For the past three years he has operated a small lawn mowing business.

"I don't have much time to goof off," he says modestly. "I keep myself out of trouble that way."

His duties as a state FFA vice president will crowd his schedule even more, taking an estimated 60 to 90 days of his time in the coming year.

His FFA responsibilities will include attending leadership conferences, the FFA National Convention and the Mid-Winter Convention, for which the state officers do much of the planning. From February to May, when most chapters hold their annual awards banquets, he will often be a guest speaker.

This Holstein cow is one of two dairy animals Lamar raised as FFA projects. He also owns an Ayrshire cow he received as an award several years ago.

Lamar says his speaking skills have come a long way since his first days in FFA and he thinks the experience he will have in the next year will help him to improve even more.

He is also looking forward to the opportunities he will have to make new friends. "I already made seven new friends," he said, referring to the other state officers with whom he will be working.

Lamar remembers admiring state officers as a high school freshman and is proud that he has achieved this level of success in FFA. He believes the number and diversity of the activities in which he has participated helped prepare him for his new role.

In addition to his leadership positions and the degrees he holds, Lamar is president of his church youth group and helped to plan a county FFA leadership conference. He is a member of the Honor Society and is listed in Who's Who Among American High School students.

In two years, Lamar plans to apply for the American Farmer degree, which is awarded to a few select FFA'ers in the nation.

FFA Members Flock To Penn State Campus For Acitvities Week

BY MARY MAXWELL
Centre County Correspondent

UNIVERSITY PARK — The blue and gold jackets of FFA members colored the Penn State campus last week when over 1,500 high school students filled ag shops, classrooms, rehearsal rooms and parking lots for the annual FFA Activities Week contests.

"These FFA members always inspire us when they come here to the campus," said Don Mincemoyer, director of the three-day conference. "They are a responsible group of young people concerned and knowledgeable about agriculture, agribusiness and the world."

The teenagers, representing FFA chapters from throughout Pennsylvania, competed in 29 events ranging from "hands-on" tasks in floriculture, tractor driving and dairy judging to public speaking and talent contests.

The highest-ranking gold winners in most contests will compete in November at the National FFA Convention in Kansas City. Other winners may go on to compete in the Eastern States Exposition, Springfield, Mass.; the National Land Judging Contest in Oklahoma; the Tri-State Contest, Ithaca, NY; the PA All-American Show or PA Livestock Exposition in Harrisburg.

At the final general session new FFA state officers were elected. Melissa A. Spayd, Oley Valley, was elected president; Mark Anderson, Dover, state-wide vice president; Lamar Gockley, Eastern Lancaster, Eastern vice-president; Caressa Compton, Danville, secretary; Kathryn Sollenberger, Williamsburg, treasurer; Wesley Planthaber, Huntington, state chaplain; David Ulsh, Blue Mountain, sentinel; and Patty Snook, Mifflinburg, reporter.

Winners of gold recognition are:

New State FFA officers are, from left, Caressa Compton, Danville, secretary; Patty Snook, Mifflinburg, reporter; Melissa Spayd, Oley Valley, president; Kathryn Sollenberger, Williamsburg, treasurer. In back row, from left, are Mark Anderson, Dover, state vice president; Lamar Gockley, Eastern Lancaster, Eastern vice president; Wesley Planthaber, Huntington, chaplain; and Dave Ulsh, Blue Mountain, sentinel.

Homestead Notes

Agricultural Mechanics
Leon Heisey Manheim Central Robert Woerner Biglerville Doug Beish Clearfield Kevin Tuckey Biglerville John Brotee Greenwood John Mohney Kane

Agricultural Salesmanship
Clair Wriglesworth Curwensville Delvin Huber Garden Spot Nicole Childers N[illegible]er Bedford Rob Bergenstock Danville

Agronomy
David McKinney M[illegible]awk Tammy Buser Eastern York Tricia Evans Oley Valley

Chapter Procedure
[illegible]

Creed Speaking
Cathy Matthew Twin Valley Brenda Haylett Conneaut Valley Tracy Unger Conneaut Valley Tony Gomez Oxford Glen Campbell Upper Dauphin Stephanie Nagle Annville Cleona Brad Herrold Waynesboro Lisa Funt Northern York Lynnette Duell Lynnette Kevin Rishel Mifflinburg Dan Swisher State College Keith Hay Berlin Brothersvalley

Dairy Foods
Barry Snyder Elizabethtown Erin Peters State College Karen Leslie Mohawk Becky Heebner Jame Buchanan

Dairy Judging Individual
[illegible]

Dairy Judging Team
Solanco Jeff Craig Mark Hess Matt Ulrich

Dairy Showmanship
Michael Burket Central Scott Youse Oley Valley Jim Flannery James Buchanan

Farm Management
Matt Ehrhart Pequea Valley Robert Adam Kutztown Randy Risser Solanco

Floriculture
Mark [illegible] Adams Peary Beth Stair [illegible] Paul Sue [illegible] Cumberland Per[illegible]

Tom Barley Penn Manor Duane Copenhaver Annville Cleona Donald Wivell Liberty and Mansfield Duane Stoltzfus Twin Valley Jeff Bacon Cowanesque Valley

Turn to Page B4)

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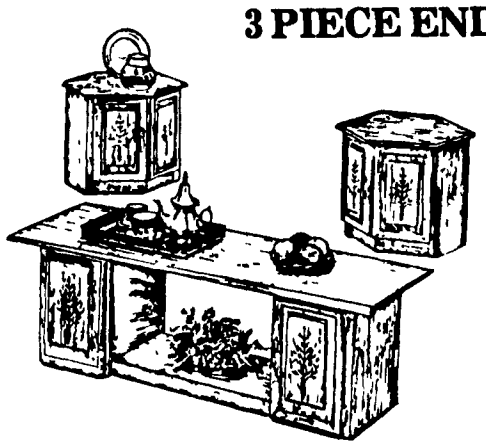

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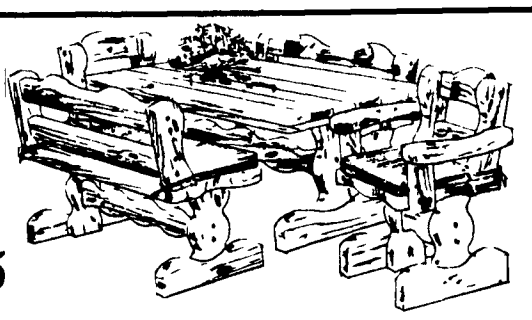

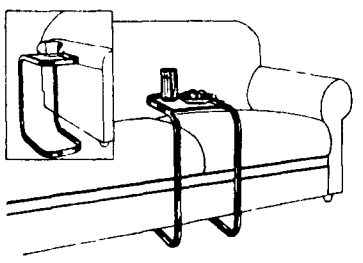

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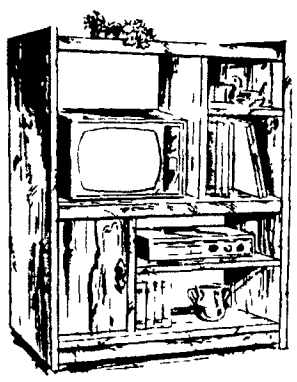

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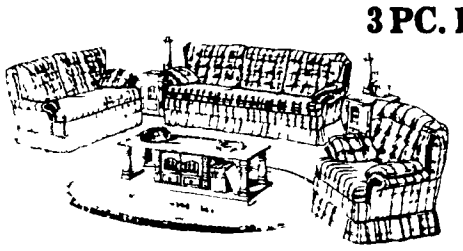

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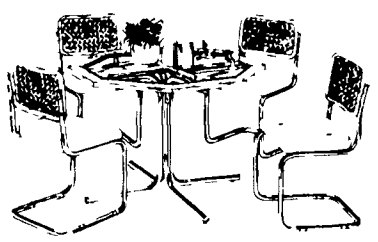

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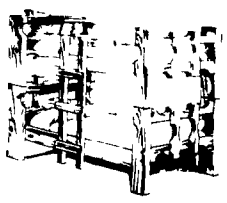

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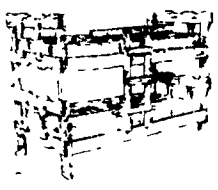

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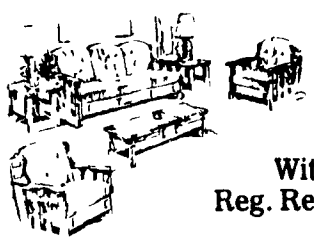

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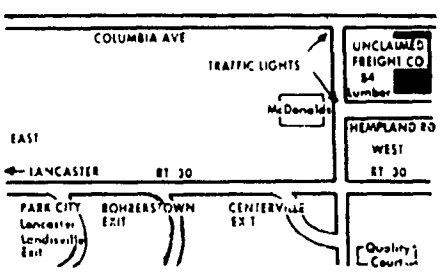

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On being a farm wife - And other hazards

Joyce Bupp

There could be no mistaking that sound.

Beginning as a steady hum, growing to a diesel roar, the throbbing voice of the combine's horsepower vibrated against the air on a morning thick with choking humidity. A glimpse of dusty red through the calf barn windows confirmed the machine's approach. Slowly it crept down the drive for an appointment with the high pressure hose at the milkhouse.

No champagne bottle smashing across her bow commissions this battleship of the barley fields and corn shelling, as we open each grain harvest season. Instead, with the flip of a milk house switch and pressure on the hand-held hose nozzle, the faithful old combine is once again readied for service with a thorough cleanout of winter dirt, dust and spider family condominiums.

More than a mere commissioning ceremony, the annual, opening day combine hoseout is, rather, a precautionary measure.

Combines, I'm convinced, can be one of a farmer's most faithful mechanical servants — or a deadly, unforgiving enemy.

All the ingredients are there for potential disaster: what seems like miles of moving chains and belts; gears and other turning parts lubricated in thick, sticky grease; a binful of dry, dusty grains; weed seeds, chaff and more dust accumulating in filters and in every exposed nook and cranny; a tank full of volatile fuel; and heat from a pounding motor adding to that shimmering above fields of dry, easily-combustible stems.

Even a tiny, insignificant spark can erupt this scenario into disaster.

With the combine being bathed, I headed for the basement, grabbed two objects and delivered them to the hose-down supervisor.

"Put 'em in there — and keep 'em in there," I order, handing the youngest a large fire extinguisher and a smaller, aerosol can. With the woodstove shut down for the summer, I will rob the extinguishers kept close to it for temporary use on this most fire-prone piece of field equipment.

"But there's one already in here," he laughs, handing out from the combine cab an identical large extinguisher, minus safety pin and reading "recharge" on the contents indicator.

"That's exactly what I've been hollering about!" I grumble.

"Are you expecting a fire?" queries the other kid, exiting the milkhouse after morning cleanup.

And with that I spout one of my favorite personal philosophies: "When you're prepared for a disaster, it doesn't usually happen."

Thus, this household has been listening for the past few weeks to Mother's tirades about getting fire extinguishers on all the tractors and major pieces of equipment. No one disagrees. In fact, for once we all agree on something.

Just 48 hours previous, a spark from a weld repair on the baler had started a very minor fire in the dry grass of the field where the equipment sat. After stomping out the flames with his foot, the farmer kidded (maybe not?) that he'd set his shoe on fire in the process.

Was there a fire extinguisher near? Of course not.

Adding fuel to my continuing fire tirades was an incident shared recently at a meeting by a young farmer, who was able to contain a grease fire in the family's remodeled home when he quickly grabbed and used a working fire extinguisher kept on hand for woodstove problem protection. Though the foam left a household mess, the cleaning up was minor compared to the devastation of a major fire.

We have had occasional small motor and grass fires in and around field equipment. Containers of drinks, handfuls of dirt, and the intervention of the Almighty have thus far contained them with little damage. Our fire extinguishers are still too few — and too far between.

Both a nagging mother and a teenager two-time graduate of 4-H tractor safety club have declared our mission to pester and persist on the issue of more plentiful — and full! — fire extinguishers.

Farm wives and mothers, this is a completely valid issue to nag about. Please join me in nagging your men about fire extinguishers in machinery and buildings.

Not that I need a legitimate reason to nag. The farmer would quickly confirm that. But, at least he sees the value in it this time.

FFA Activities Week

(Continued from Page B2)

Stiffler Greater Johnstown Sonya Spangler Willowstreet Jeneen Fields W B Saul

Forestry

Eric Rose Somerset Co AVTS Rick Yoder Somerset Co AVTS Russ Wilson Brockway Mike Mowrey Somerset Co AVTS Roland Welker Clearfield

FFA Interview

Kevin Hawk James Buchanan Sue Burkhart Twin Valley Bob Dunkle Redbank Valley

Land Judging

James Lesher Jr Upper Dauphin Tim Lesher Upper Dauphin Melissa Merritts Central Henry Hank Penn Manor Dirk Reifsnyder Oley Valley Gregory Huber Garden Spot Jamie Richardson Williamsburg Larry Coole Coudersport Brian Smith West Greene Troy Cool Waynesboro Ronald Rishel Penns Valley Goerge Bachorski Selinsgrove Ruth Bicher Cowanesque Valley Tony Bitts Penn Manor Lonnie Martin Garden Spot

Livestock Judging

Richard Hicks Twin Valley Doug Musser Elizabethtown Tiffany Roher Oxford Kermit Stahl Somerset Jerrel Boyer Mount Union Michael Stoltzfus Twin Valley Dennis Cooper Kutztown Kim Hopple Cumberland Valley

Meats Judging

Robert Rush Lampeter Strasburg Jared Burkholder Penn Manor Jeremy Cattau Apollo Ridge

Nursery Landscape

Charles Thourot Willow Street Lisa McManus Willow Street Gayle Moore York Co AVTS

Pleasure Horse

Cindy Frey Cumberland Valley Julie Truax Everett Kim Brossman Twin Valley

Poultry Judging

Shawn Broderick Penn Manor Andrew Smeltz Upper Dauphin Keith Pettit West Greene

Public Speaking (FFA)

Susan Elliott Annville Cleona Don Gilliland Northern Potter Joetta Denman West Greene Mark Anderson Dover Tim Brown Linesville Conneaut John Hess Manheim Central Seth Hopkins Northern Potter Irene Benner Greenwood Kay Fessler, Conrad Weiser Brian Overmoyer Linesville Conneaut Kathy Stahlnecker Mifflinburg

Public Speaking (Conservation)

Leslie Young Berlin Brothers Valley Dwight Freed Penns Valley Cheri Bisel Cowanesque Valley Rhonda Holland Tyrone Scott Landis Berlin Brothers Valley Cliff Ocker James Buchanan Kimberly Dietrich Mifflinburg Tom Morgan Twin Valley Craig Wanner Oley Valley Robin Sustrik McGuffey Denise Glick Solanco Bob Raker James Buchanan

Public Speaking (Extemporaneous)

Rebecca Sonnen Conrad Weiser Tammy Balthaser Hamburg Pete Gryzbek Brockway Kirk Sattazahn Conrad Weiser Dan McNutt United Terry Engle Upper Dauphin Walter Gunn Cowanesque Valley M Abe Harpster Tyrone Caressa Compton Danville Todd Marwine Dover Mike Strohecker Line Mountain

Scrapbook Contest

Cedar Crest Somerset Twin Valley Lower Dauphin Brothersvalley Grassland

Small Gasoline Engines (Individual)

Brandon Miller Halifax Mark Strohecker Halifax Andy Byerly Sugar Valley

Small Gasoline Engines (Team)

Halifax Mark Strohecker Brandon Miller

Tractor Driving

Alan Kaler Mifflinburg John Deamer Juniata

Wildlife

Scott Davis Reynolds Pegg Grover United Dan Schoonover Northern Potter Phil McCall Grove City Craig Logan Somerset Co AVTS Mike Lapearl Oley Valley Chuck Buchanan Garden Spot Richard Grove Altoona AVTS

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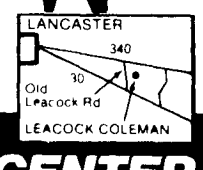

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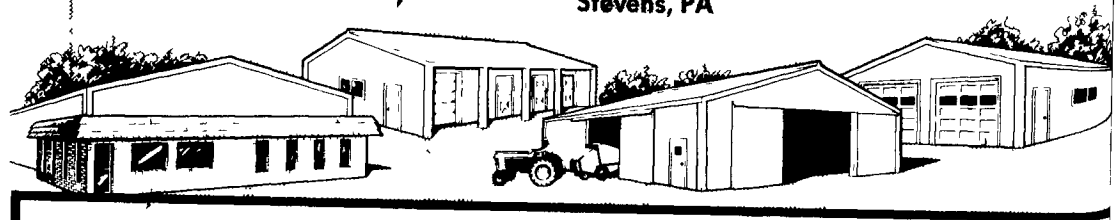

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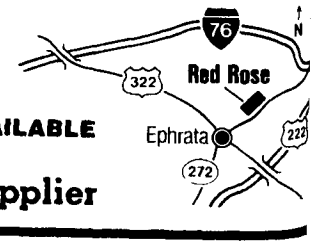

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LANI BLOOMER

Microwaving Potatoes

Explaining how to bake a potato in the microwave is a little like telling you how to hardboil an egg! Why bother? It's easy and everyone knows how.

But does everyone know how to do it right — so you get a perfect potato every time? A perfect microwave baked potato has a firm, dry skin. It is soft all the way through and steaming hot when you cut it open. If your potatoes are wrinkled and shrivelled up, wet and soggy, or full of hard spots, you'd better read on!

Potatoes are good for you. They are rich in vitamin C, iron, and potassium, and low in sodium. A medium potato has only about 70 calories. It's the toppings you put on that make them fattening. For a lowfat, low calorie topping, add chopped chives, scallions, paprika, curry, etc. to yogurt.

With the barbecue season here, microwave baked potatoes make a quick and easy accompaniment to grilled meats. Here a few tips for getting perfect potatoes every time!

Microwave Baked Potatoes

1. Scrub skin and pierce twice with a fork.

2. Estimate cooking time: 6 to 7 minutes per pound on high power. Weigh the potatoes if you have a kitchen scale. Without a scale, use this guide: 1 pound of potatoes equals 2 large, 3 to 4 medium or 5 to 6 small ones.

3. Place potatoes on floor of oven in a ring, spacing them about 1 inch apart. Microwave on high for half the estimated time.

4. Turn potatoes over and microwave for remaining time. If you are cooking potatoes of different sizes, check them before the end of the cooking time. The smaller ones may be done before the estimated time is up. Remove any small ones as soon as they are done and continue cooking the larger ones.

5. Potatoes are done when they give a little when you squeeze them. Grab a potato with a towel and press. If it gives a little it is done. It should not very soft yet and will still be firm in the center. If you microwave a potato until it feels soft throughout, it will be shrivelled up and dried out on the edges after standing time.

6. Wrap the potatoes in a terry towel (a hand towel size is good) and let them stand for 5 to 10 minutes. They will continue cooking, and become soft throughout. The terry towel keeps the potatoes piping hot and absorbs moisture, so the skins stay dry.

7. Variations in potatoes' moisture, size, shape, and freshness will affect the cooking time. Check (grab with a towel and squeeze) each potato near the end of the cooking time to be sure.

8. If you like the crispy crunchy skins of oven baked potatoes, you can shorten the range oven time by microwaving the potatoes before baking. Microwave on high for 3 minutes per pound. Then bake in a 400 degree oven for 20 to 30 minutes, until tender.

When you get tired of baked potatoes, here's a delicious potato salad to make with fresh vegetables from the garden.

Garden patch potato salad

3 pounds large round white potatoes (6 large)
8 ounces sour cream or yogurt
½ cup mayonnaise
¼ teaspoon garlic powder or 1 clove garlic, minced
½ teaspoon dill weed
1 teaspoon salt
¼ teaspoon pepper
2 medium zucchini, cut in half and thinly sliced
2 medium carrots, thinly sliced
2 stalks celery, sliced
3 scallions, sliced

1. Wash potatoes and prick twice with a fork. Place in microwave 1-inch apart and microwave on high for 10 minutes. Turn potatoes over, and microwave on high for 10 to 11 minutes, until potatoes start to give when squeezed. Let stand in microwave for 5 minutes. Then put potatoes in a large bowl of cold water to cool for about 5 minutes, just until cool enough to handle.

2. While potatoes are cooking, combine sour cream or yogurt with mayonnaise, garlic, dill, salt and pepper in a small mixing bowl.

3. Peel potatoes, cut in half lengthwise and slice. Combine with remaining vegetables in a large mixing bowl, tossing gently to mix. Pour dressing over and mix gently. Chill. Serves 6 to 8. Garnish with lettuce leaves and cherry tomatoes, if desired.

Tips: Adding the dressing to the potatoes while they are still warm allows more of the flavor to penetrate the potato.

— A vinaigrette dressing may be used instead: ½ cup vegetable or olive oil, ¼ cup vinegar or lemon juice, 1 teaspoon sugar (optional), ½ teaspoon salt, and ¼ teaspoon pepper.

— Use these potato microwaving directions for your own favorite potato salad.

NOTE: The times above are for microwaves with 650-700 watts of power. For 500-600 W, add 10-15 seconds to each minute.

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Eastern Berks Dairy Club

The Eastern Berks Dairy Club met in May at the home of Scott Youse. Members learned the proper way to clip 4-H animals.

In June, the club met at the home of Amy and Brian Richard. Members of the group learned to lead animals in showmanship.

The club also has been active in county dairy bowl and dairy judging. In addition, they helped in the Kempton Fair milkshake wagon.

The July meeting will be the club's annual picnic, which will be held this year at the Oley carnival grounds.

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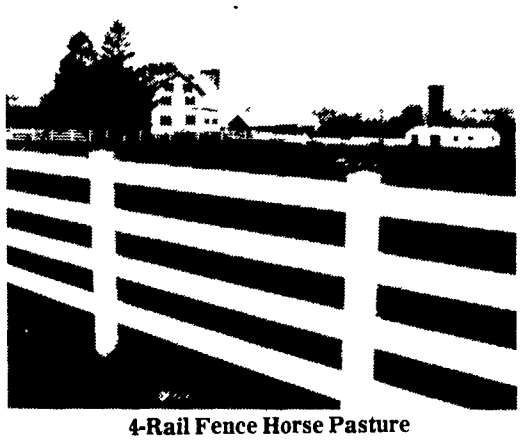

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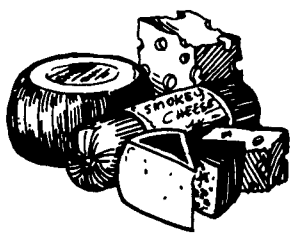
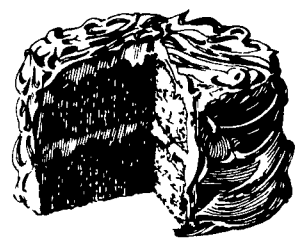


Home On The Range



Make Dairy Products Part Of Every Meal

June Dairy Month is coming to a close for another year, but we have lots of recipes to share again this last week of the month. As in previous issues, this week's Home on the Range offers pudding, beverage, entree and dessert recipes that will fill your recipe box to overflowing.

While we've encouraged you to concentrate on incorporating REAL dairy products into your meals during June, we'd like you to make it a year round habit. You'll benefit by meeting your body's need for calcium and from the great taste dairy products provide.

So next time you reach for a non-dairy imitation, put the fake aside and go for the REAL thing, whether it is butter, ice cream, whipped cream or milk.

PEACH DUMPLINGS

½ cup sugar
½ cup water
1½ cups all-purpose flour
1½ teaspoons baking powder
¼ teaspoon salt
¼ cup butter
½ to ⅔ cup milk
4 medium-size fresh peaches, pared and halved
¼ cup sugar
1 teaspoon cinnamon
Milk or half and half

Preheat oven to 375°F. Combine ½ cup sugar and ½ cup water in a small saucepan; bring to a boil. Whisk to dissolve sugar; set aside. Combine flour, baking powder and salt in a small deep mixing bowl; whisk to blend. Cut in butter until mixture resembles coarse meal. Gradually add milk, mixing with a fork, until flour is moistened. Gather up dough with fingers and press into a ball. Roll dough on lightly floured surface to a 10x20-inch rectangle. Cut into 8, 5-inch squares. Place a peach half on each. Combine ¼ cup sugar and 1 teaspoon cinnamon; sprinkle 1 heaping teaspoon on each peach. Bring opposite corners of pastry to center; pinch edges to seal. Place in a buttered 2-quart shallow baking dish; pour sugar and water mixture around dumplings. Bake 30 to 35 minutes or until lightly browned. Serve warm with milk or half and half.

Variation: Substitute pared apple halves or thirds for peaches.

BUTTERSCOTH PUDDING

1½ quarts milk
1 cup molasses
1 cup brown sugar
1 cup flour
½ cup water
1 tablespoon butter
1 tablespoon vanilla
5 eggs

Heat milk. Beat eggs and add remaining ingredients. Mix into boiling milk. Stir and reduce heat until pudding thickens.

Verna Zimmerman
Danville

COCONUT CREAM DESSERT

70 Ritz crackers
¼ pound butter
½ gallon vanilla ice cream
1½ cups milk
2 3-ounce packages instant coconut cream pudding
Whipped topping

Crumb crackers, reserving ½ cup for topping. Melt butter and drizzle over crumbs in bottom of 9x13-inch pan. Let set. Put softened ice cream in large mixing bowl, add milk and beat until smooth. Add pudding and beat again until smooth. Pour in pan on top of cracker crumb mixture. Refrigerate (do not freeze) until mixture hardens. Top with whipped topping and sprinkle with reserved crumbs. Serves 12 to 15.

Janet Miller
Reinholds

ICE CREAM PUDDING

90 Ritz crackers, crushed
¼ cup butter, melted

Mix together. Press crumbs into sides of dish and save ½ cup for top.

Mix together with electric mixer ½ gallon vanilla ice cream or ice milk, 1 small box instant coconut cream pudding (or other flavor), 1 small box instant vanilla pudding and 1½ cups milk.

Makes 2 regular size bowls or 1 large size. Top with remaining crumbs. Refrigerate.

Mrs. Joyce Zimmerman
Reinholds

YUM-YUM DESSERT

60 Ritz crackers, crushed
¼ pound butter
2 quarts vanilla ice cream
2½ cups milk
2 packages instant pudding, any flavor
Whipped topping

Crush crackers and mix with butter. Press into an oblong dish. Beat milk with ice cream in large bowl until smooth. Beat in instant pudding. Pour mixture on top of cracker crumbs. Refrigerate to set. Top with whipped topping to serve.

Betty Evans
Pequea

CHOCOLATE CHIP ICE CREAM

2 quarts milk
4 tablespoons gelatin
3½ cups sugar
2 tablespoons vanilla
¼ teaspoon salt
1½ to 2 quarts light cream

Soften gelatin in 1 quart milk, then heat until dissolved. Remove from heat, add rest of milk and other ingredients. Freeze before it jells.

Melt together 1½ squares unsweetened chocolate, 2 tablespoons sugar, 1 tablespoon margarine. Pour on top of freezer when ice cream is almost done. Crank to form chips. Use a 6-quart freezer.

Mary Ann Garman
Roaring Spring

SCALLOPED POTATOES

5 cups potatoes, sliced
2 tablespoons flour
1 teaspoon salt
Dash of pepper
½ pound Velveeta cheese, cubed
¾ cup milk
¼ cup chopped onion
¼ cup chopped green pepper

Place potatoes, salt, flour and pepper in bag. Shake to coat potatoes. Heat cheese in milk. Add peppers and onions. Put potatoes in a 9x13-inch pan. Pour milk cheese mixture over top. Bake at 350°F. for 50 minutes.

Dorothy Hoffmaster
Conestoga

PEACHES AND CREAM CHEESE PIE

¾ cup flour
1 teaspoon baking powder
½ teaspoon salt
1 3¼-ounce package vanilla pudding mix (not instant)
3 tablespoons softened margarine
1 egg
½ cup milk
1 15-ounce can sliced peaches, well drained (reserve juice)
1 8-ounce package softened cream cheese
½ cup sugar
3 tablespoons juice

Combine in a large bowl flour, baking powder, salt, pudding mix, butter, egg and milk. Beat 2 minutes. Pour into 9-inch buttered pie pan. Place drained peaches over batter. Combine in small bowl, cream cheese, sugar and juice. Beat 2 minutes. Spoon on top of peaches 1 inch from the edge.

Mrs. Samuel S. King
Drumore

SCALLOPED POTATOES

4 cups thinly sliced potatoes
½ cup sliced onion
1 cup cheddar cheese, grated
1 can mushroom soup mixed with 1 cup milk
Salt and pepper to taste

In a lightly-greased casserole dish, arrange a layer of sliced potatoes, some onions, soup and milk mixture and sprinkle with cheese. Repeat until all ingredients are used. Bake in 350°F. oven for 1 hour or until done.

Patricia Potter
Washington Boro

5 CUP SALAD

1 cup sour cream
1 cup crushed pineapple with juice
1 cup small marshmallows (colored ones look better)
1 cup mandarin orange segments, drained
1 cup coconut

Mix all ingredients together thoroughly and let set at least six hours so coconut absorbs juices. To double, use a 16-ounce can of pineapple, a pint of sour cream, and a large can of mandarin oranges. Double the rest of the ingredients.

Note — a large punch bowl looks nice at a party or picnic. It gives a festive look.

Catherine Dumas
Durham, Ct.

CUSTARD PIE

4 eggs
7 tablespoons sugar
1 teaspoon vanilla
Pinch of salt
2 cups milk

Beat eggs. Add sugar and salt. Add milk last. Bake in moderate oven.

Fannie Stoltzfus
Honey Brook

Peaches and cream supreme! A dumpling delight served with cold, fresh milk.

PARTY PUNCH COOLER

1 quart milk
1 quart sherbet, any flavor
1 quart vanilla ice cream
3 cups pineapple juice
2 cups orange juice
3 teaspoons lemon juice

Soften ice cream and sherbet. Combine all ingredients in a large punch bowl; serve immediately. An ice ring made of equal parts of pineapple juice, orange juice and water may be used if desired. Flavor of sherbet determines punch color. Serves 20.

Glenda Brubaker
Quarryville

VANILLA ICE CREAM

8 eggs, beaten
2 cups sugar
1 tablespoon vanilla
2 cans evaporated milk
1 pint milk
1 pint rich cream
1 tablespoon plain gelatin

Heat milk, but do not boil. Stir gelatin into a half cup cold water and add to ice cream. Makes 6 quarts ice cream.

Andy Stoltzfus
Honey Brook

MINTS

1 pound confectioner's sugar
3 ounces softened cream cheese

Mix together, adding a half teaspoon of any kind of flavoring and any pastel color. Make small balls and press with a fork. Makes 70 pieces.

Mrs. Tina Wilkinson
Gettysburg

FLUFFY TAPIOCA PUDDING

1 quart milk
5 tablespoons minute tapioca
½ cup sugar
4 eggs, separated
1/8 teaspoon salt
1 teaspoon vanilla

Mix tapioca, salt, ¼ cup sugar and milk; add beaten yolks. Beat egg whites until foamy. Gradually add ¼ cup sugar, beating to soft peaks.

Cook tapioca mixture over medium heat to a full boil, stirring constantly. Gradually add to beaten whites, stirring quicky just until blended. Stir in vanilla. Cool 20 minutes and stir. Serve warm or chilled. You can also add ½ cup of crushed, drained pineapple or ½ cup coconut.

Mrs. Mildred G. Kirst
Fredericksburg

SETTLER'S CORN CASSEROLE

4 cups corn, cooked
2 eggs, beaten
1 cup light cream
½ cup saltine cracker crumbs
1 teaspoon seasoned salt
½ teaspoon pepper
1 2½-ounce can sliced ripe olives, optional
¼ pound sliced Swiss cheese
6 bacon strips

To beaten eggs, add cream, cracker crumbs, salt, pepper, olives and corn. Spoon into a greased 2-quart casserole. Top with bacon and cheese. Bake at 350°F. for 30 to 40 minutes.

Ms. Collen M. Ingalgo
Girardville

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O Box 366, Lititz, PA 17543

July	
4-	Garden-Fresh Vegetables
11-	Refreshing Summer Fruits
18-	Summer Sippers

Featured Recipe

A new dairy princess took the reigns in Lancaster County this week as State Dairy Princess Pamela Kindig gave up her Lancaster County title. Pam will continue to serve as state princess until the state pageant in September.

The following casserole recipe is one Pam suggests for enjoying butter, cheese, milk and sour cream! For a story about Lancaster County's dairy princess pageant and the new princess, Nanette Bushong, turn to the story in this section.

Mushroom Casserole Deluxe

½ cup onion, chopped
3 tablespoons butter
1 pound mushrooms, sliced
2 tablespoons flour
1 cup sour cream
4 tablespoons milk
2 teaspoons parsley
Nutmeg
Salt and pepper
¾ cup cheddar cheese, grated

Saute onion and 3 tablespoons butter. Add mushrooms and saute until brown. Add flour to thicken. Turn off heat and add: sour cream, milk, parsley, salt and pepper. Sprinkle with cheddar cheese Place in greased casserole dish. Bake at 350°F. for ½ hour Serves 6

Lower Dauphin FFA Honors Parents, Members At Annual Banquet

HUMMELSTOWN — The 27th annual parent-member banquet of the Lower Dauphin FFA Chapter was held recently in the senior high school cafeteria with over 100 members and guests present.

The highlight of the evening was the presentation of the Honorary Chapter Farmer Degree to John T. Cassel and Herbert Yerger, two members of the Lower Dauphin School Board. These board members have strongly supported vocational agriculture and the FFA during their tenure. Many of the chapter activities would not have been possible without their assistance.

James Landvater, a former DeKalb award winner, presented the DeKalb Agricultural Achievement Award to Tammy Baker, daughter of Mr. and Mrs. Virgil Baker of Elizabethtown. Tammy has served as treasurer of the Lower Dauphin chapter this year and has also served as chapter secretary and reporter in the past. She maintains a vo-ag project in sheep breeding and finishing, and conducts a work experience project in agricultural processing. She has served as a member of the chapter's parliamentary procedure team for the past four years, has participated in meats, land, and livestock judging, and has shown her lambs at the Elizabethtown Fair and the Pennsylvania State Farm Show.

Doug Bauder received the Citizenship Award. Doug, the son of Mr. and Mrs. Carl Bauder of Elizabethtown, is chapter president and has maintained vo-ag projects in sweet corn and strawberry production, as well as in beef breeding and finishing. Doug has also served as a member of the chapter's parliamentary procedure team for four years. Herbert Yerger, a member of the Board of Education at Lower Dauphin, presented this award.

Sharon Huntzberger received the Star Chapter Farmer award, which is given to the outstanding student who has earned the Chapter Farmer degree. Sharon has served as this year's chapter vice-president, and has also served as chapter treasurer in the past. Sharon's vo-ag project is an outstanding swine breeding and finishing project, for which she was recently named the state FFA swine production proficiency award winner. Sharon has also been Dauphin County's Star Swine Producer for the past three years.

Receiving special recognition with Achievement awards were Sue Zerphey and Dave Cheris. These two seniors have served as chapter officers for several years, participated in numerous FFA activities, and have maintained outstanding SOE projects.

The Star Greenhand award, presented to the outstanding first year FFA member, was given to Keith Halbleib. Keith received statewide recognition for his SOE project book and finished sixth in the area creed speaking contest. Keith's project is work experience on his brother's farm.

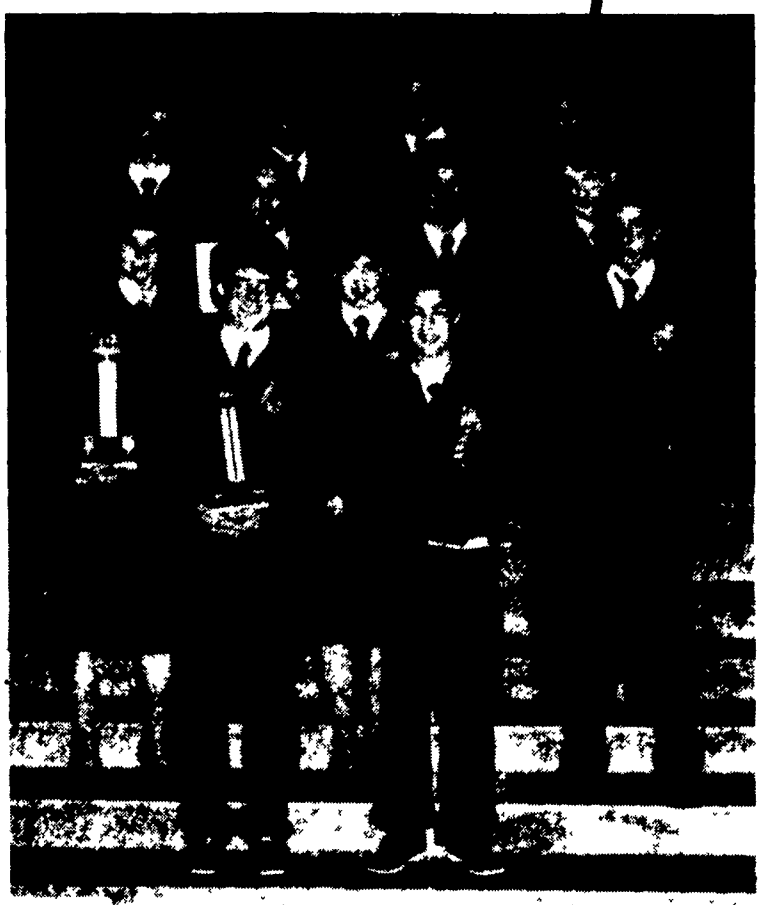
Proficiency Awards, sponsored by the National FFA Foundation, were presented to the following members: Dawn Herr, Sheep Production; Tammy Baker, Ag Sales and Service; Mike Halbleib, Placement in Ag Production; Dan Baker, Poultry Production; and Steve Kiner, Wildlife Management. Also honored was Lydee Cassel, winner of the national proficiency award in horse production.

State Keystone Degree pins were presented by John T. Cassel, school board member, to three Lower Dauphin chapter members Tammy Baker, Sharon Huntzberger, and Darren Weaver. Mr. and Mrs. Marvin Weaver were honored for having three children who earned the Keystone Degree. In addition, John Haldeman was recognized for receiving the American Farmer Degree, the highest award the National FFA organization offers.

Scholarship pins, presented to members who made the honor roll two out of three marking periods this year, were given to Steve Kiner, Tammy Baker, Sue Zerphey, Dale Morgan, Eric Crawford, and Stan Tetzloff.

Several county FFA awards were presented by the Harrisburg Kiwanis Club. The club sponsors these awards, presented to outstanding FFA members from Lower Dauphin, Halifax, and Upper Dauphin High Schools. Trophies were presented to FFA members who either won various contests or were selected for outstanding proficiency in several fields.

Frank Gilbert III, last year's FFA chapter president, presented retiring officer plaques to Doug Bauder, president; Sharon Huntzberger, vice-president; Tammy Baker, treasurer; Dave Cheris, historian; and Sue Zerphey, reporter. These FFA officers are all graduating seniors.



Lower Dauphin FFA members receiving awards were, back row from left, Dan Baker, Doug Bauder, Darren Weaver, and Tammy Baker. Second row from back, from left, Steve Kiner, Mike Halbleib, and Dale Morgan. Next row, from left, Sharon Huntzburger, Dawn Herr and Keith Halbleib. In front, from left, are Dave Cheris and Dwayne Coble.

Dale Balmer, Pennsylvania State FFA chaplain, offered several remarks to the chapter. A slide series highlighting the activities of the past year was also presented. Finally, official closing ceremonies by Dawn Herr, 1987-88 chapter president, ended the banquet.

Ladies Day Out Set For July 22

The Region One PFA Ladies Day Out is scheduled for July 22 at the Holiday Inn in Kulpsville.

According to Dottie Bartels, a member of the State Women's Committee, the program will feature Jan Carson from PFA, Lou Ann Rittenhouse, an image consultant who will speak on color coordination; a musical comedy; and Bruce Rothenberger, a chiropractor.

A sit-down ham luncheon will be served and door prizes awarded. Cost is $11 per person. The program will run from 10 a.m. to 2:30 p.m. with registration beginning at 9:30 a.m.

To make reservations, contact one of the following by July 14: Porcia Breckbill, 932-3307; Kathy Guest, 469-6627; Eleanor Mark, 869-9630; Anna Grace Moore, 869-9542, Barbara Mast, 593-5853, or Dottie Bartels, 869-2126.

If you use the Northeast Extension of the Pa. Turnpike, get off at the Lansdale exit. You can see the sign for the Holiday Inn from there.

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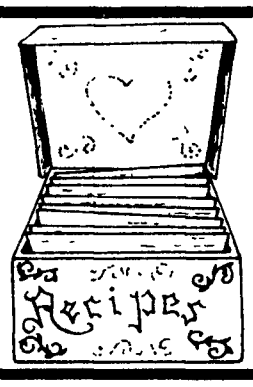


Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Irene Haller, Lititz, would like a recipe for homemade cream of pea soup.

QUESTION - Mrs. Ray Keeny, New Freedom, would like to know what can be substituted when a recipe calls for evaporated milk?

QUESTION - V. Martin of Springfield, Va., would like recipes to prepare chicken that tastes like Weaver's Batter Fried Chicken and Weaver's Fried Chicken (made with bread crumbs).

QUESTION - Mrs. Stanley Sherry, Berkshire, N.Y., would like a recipe for Monks Bread, a raisin-cinnamon loaf.

QUESTION - Mrs. Ruth Kopp, Tower City, would like a recipe for a jelly roll type of cake filled with sliced bananas and a creamy filling.

QUESTION - Jeanne Kenna, Ottsville, would like a recipe for spinach bread, a non-yeast type of bread preferably made without cheese.

ANSWER - Anna Ruth, Elizabethtown, requested a recipe to make gelatin pops. Thanks go to Lucinda Blevins of Shippensburg for sharing the following recipe

Gelatin Pops

1 3-ounce package gelatin
1 package Kool Aid (same flavor as gelatin)
2 cups hot water
1 cup sugar

Mix well. Place in molds and freeze

ANSWER - Elizabeth Hlubik, Columbus, N J , requested a recipe for Irish Whiskey Cake Thanks go to Joan S Probst, Bart, for sharing the following recipe

Irish Whiskey Cake

Peel of 1 large lemon
3 fluid ounces Irish whiskey
6 ounces butter
6 ounces granulated sugar
3 eggs, separated
6 ounces plain flour, sifted
6 ounces raisins
Pinch of salt
1 teaspoon baking powder

Makes 1 7-inch cake Preparation time 30 minutes plus soaking overnight Cooking time 1½ to 1¾ hours Oven 350° F.

Put the lemon peel in a glass, cover with the whiskey and leave overnight, covered

Cream the butter and sugar until light Add the egg yolks, one at a time, with a spoonful of sifted flour, mixing well Strain the whiskey into it and add the raisins with 2 tablespoons flour. Whisk the egg whites stiffly and fold into the mixture with the remaining flour mixed with the salt and baking powder See that the mixture is well amalgamated Pour into a greased and lined 7-inch cake tin and bake in preheated oven for 1½ to 1¾ hours Test with skewer before removing from oven The skewer should come out clean Cool for 5 minutes in the tin, then turn out on wire tray and remove paper

Note. This recipe is taken from a British cookbook They weigh their dry ingredients and some names are different The cake tin they use has sides as high as an angel food cake tin, but no central tube

ANSWER - Blanche Morgan, Hegins, requested a recipe for the friendship cake which takes fruit Below is the recipe she is seeking.

Friendship Fruit and Nut Cake

Use 7-quart or bigger stainless steel or plastic container with tight lid Do not use aluminum or enamel bowl

Hint During 30 days none of the recipe should be refrigerated Place at room temperature Put in covered container Fruit may bubble and lid may pop off This is OK as long as you have something covering it Cake can be frozen but not the fruit juice Cake can be frozen for a year Recipe makes 3 cakes

First Day 2 cups of starter, add 2½ cups sugar, 1 large can sliced peaches (diced) with juice Stir together and cover tightly Stir daily for 10 days

10th Day. Add 2 cups of sugar, 1 large can chunk pineapple tidbits with juice Stir daily for 10 days

20th Day. Add 2 cups sugar, 1 large jar maraschino cherries cut in half with juice Stir daily for 10 days

30th Day Drain juice from fruit and divide fruit into ⅓ portions Makes 3 bundt style cakes Divide juice into 2-cup portions Place juice in a tight container and give to a friend with a copy of this recipe

STARTER MUST BE USED WITHIN 5 DAYS

For each cake 1 yellow econo cake mix ⅔ cup oil, 4 [illegible], 1 small box econo vanilla pudding, ⅓ of fruit, 1 cup chopped nuts Mix all ingredients together Bake in greased tube or bundt pan Pre-heat oven at 350° F Bake for 50 to 60 minutes

Serve Dairy Products To Brighten Every Meal

(Continued from Page B6)

IMPOSSIBLE LASAGNA PIE

1 pound ground beef
1 teaspoon oregano
½ teaspoon basil
1 6-ounce can tomato paste
1 cup shredded mozzarella cheese
½ cup small curd creamed cottage cheese
¼ cup grated parmesan cheese
1 cup milk
⅔ cup buttermilk baking mix
2 eggs
1 teaspoon salt
¼ teaspoon pepper

Heat oven to 400°F. Grease pie plate, 10x1½- inches. Cook and stir beef over medium heat until brown; drain. Stir in oregano, basil, tomato paste, ½ cup mozzarella cheese. Layer cottage cheese and parmesan in plate. Spoon beef mixture over top. Beat milk, baking mix, eggs, salt and pepper until smooth. (15 seconds in blender on high, 1 minute with hand mixer). Pour into plate. Bake until knife inserted between middle and edge comes out clean — 30 to 35 minutes. Sprinkle with remaining mozzarella. Let cool 5 minutes. Makes 6 to 8 servings.

Mrs. William R. Sterner
Macungie

AUNT RUTH'S CORNSTARCH PUDDING

3 tablespoons cornstarch
3 yolks (save whites for another use)
3 cups warm milk
¼ teaspoon salt
¼ cup sugar
1 teaspoon vanilla

Blend beaten egg yolks with cornstarch. Add to warm milk. Heat until it thickens, stirring constantly. When thickened, add vanilla. Pour into bowl to cool.

Mrs. Lynn D. Hoffman
Pa. Furnace

FRESH PEACH PIE

1 9-inch graham cracker crust
18 large marshmallows
¼ cup milk
1 cup heavy cream, whipped
5 to 7 ripe peaches, peeled and sliced

Put marshmallows and milk in heavy pan and stir until melted. Keep stirring so they won't separate. Cool. Whip cream. Stir diced peaches into cooled marshmallow mixture. Fold in whipped cream. Pour into crumb crust. Refrigerate four or more hours.

Sandra Sanger
Lebanon

SNOW GHOST COCOA CREAM PIE

1 9-inch baked pastry shell or crumb crust
½ cup unsweetened cocoa
1¼ cups sugar
⅓ cup cornstarch
¼ teaspoon salt
3 cups milk
3 tablespoons butter
1½ teaspoons vanilla
Sweetened whipped cream

Combine cocoa, sugar, salt and cornstarch in saucepan. Gradually blend in milk, stirring until smooth. Cook over medium heat, stirring constantly until filling boils. Boil 1 minute. Remove from heat; blend in butter and vanilla. Pour into pie crust. Carefully press plastic wrap directly onto pie filling. Cool; chill 3 to 4 hours. Garnish with whipped cream.

Vivian H. Plasterer
Newburg

GRAPENUT PUDDING

2 quarts milk
1½ cups sugar
1 tablespoon flour
2 tablespoons cornstarch
2 eggs
1½ teaspoons vanilla
¾ cup grapenuts

Add enough milk to flour mixture, cornstarch, eggs and sugar to make a smooth paste. Heat remaining milk; stir in flour mixture, stirring constantly, until it starts to thicken. Remove from heat and add vanilla and grapenuts.

Salina Peight, Belleville
Katie S. Swarey, Rebersburg

A.B.C. YOGURT

To prepare milk: Heat 1 to 2 quarts of milk to 180°F. and cool to 118°F.

To culture: Mix yogurt culture in. (Important: milk should not be too hot or too cold). Pour into one or several containers.

To incubate: incubate at 105 to 115°F. until milk has set; from 4 to 6 hours. Then place in refrigerator.

Incubating can be done by setting in a regular oven with a pilot on for 4 to 6 hours or in a pan with warm water. Yogurt culture can be bought at most natural food stores.

Note: you may use milk of your choice. For a firmer yogurt, add to each quart of milk before heating one teaspoon of plain gelatin mixed in a little water and 3 tablespoons of milk powder. Flavored gelatin may be used. Succeeding batches are made by culturing each quart of lukewarm milk with 3 tablespoons of the most recent batch of yogurt. (Setting time approximately 3 hours.) Renew the culture monthly. Containers and utensils must be rinsed and washed well. Add your favorite fruit.

Mrs. J.K. Lapp
Lititz

CRUSTLESS BACON QUICHE

8 strips bacon, diced
3 large eggs
1½ cups milk
½ cup buttermilk baking mix
½ cup butter, melted
Dash pepper
1 cup shredded Cheddar cheese

Fry and drain bacon on paper towels. Combine in blender next five ingredients for 15 seconds. Pour into greased 9-inch pie plate. Sprinkle with bacon and cheese. Press bacon below surface with spoon or spatula. Bake at 350°F. for 30 minutes. Let stand 10 minutes before serving.

Anne Vanaller
Woodbine, Md.

PINEAPPLE CAKE

1 box yellow cake mix with pudding
1 teaspoon vanilla

Bake as directed in 13x9x2-inch pan. As you take cake out of oven, punch all over cake with a fork. Heat the following three ingredients and pour over cake:

½ cup sugar
2 teaspoons butter
1 cup milk

When cake has cooled, mix whipped cream with drained crushed pineapple; spread over cake. Cover with lid or plastic wrap. Refrigerate.

Marguerite W. Barford
Augusta, W. Va.

COTTAGE CHEESE CUSTARD

1 large container cottage cheese
1 large can (12 ounces) milk
3 eggs
¾ cup sugar
1 tablespoon flour
Pinch of salt

Pour in a 10-inch shell and bake at 400°F. for 10 minutes, then 350°F. for about 40 minutes.

Mrs. Julia Sterner
Macungie

CHEESE PIE

Crust:
½ stick butter
4 tablespoon sugar
1 egg
1 cup flour
½ teaspoon baking powder
Pinch of salt

Mix to form ball. Butter 10-inch pie pan. Dust fingers with flour and pat and shape dough in pan.

Filling:
Cream the following:
½ pound cream cottage cheese or 8 ounces cream cheese
½ cup sugar
2 egg yolks

Add and mix thoroughly:
2 tablespoons flour
½ teaspoon lemon juice
½ teaspoon vanilla
1½ cups milk

Beat egg white until slightly stiff. Fold into above mixture. Pour into crust. Top with cinnamon and bake at 325°F. for 40 to 45 minutes.

Nancy E. Bivens
Hancock, Md.

SIMPLE AND RICH RAISINS

1 cup raisins
2 cups water
1 stick butter
1 cup sugar
1¾ cup flour
1 teaspoon cinnamon
1 egg
1 teaspoon baking soda
¼ teaspoon nutmeg
½ cup chopped nuts, optional

Combine water and raisins and cook for 10 minutes. Remove from heat and add butter. Cool and mix with remaining ingredients. Bake in jelly roll pan for 25 to 30 minutes at 350°F. Allow to cool; then top with the following icing:

Icing

½ cup brown sugar
6 tablespoons butter
3 cups powdered sugar
2 teaspoons vanilla

Bring brown sugar, milk and butter to a boil. Remove from heat and add powdered sugar and vanilla. Spread over cool bars. Top with crushed nuts if desired.

Susan M. Slater
Fredonia

CHEESE BALL

1 jar Roka blue cheese
1 wedge cheddar cheese
1 8-ounce package cream cheese
2 tablespoons wine vinegar
¼ teaspoon garlic salt
1 small package finely chopped pecans

Soften and combine cheese in large bowl. Then add garlic and wine vinegar. After ingredients are well mixed, shape into ball, then roll in chopped nuts on waxed paper. Refrigerate about 5 to 6 hours. Remove from refrigerator a half hour before serving.

Betty Biehl
Mertztown

ICE CREAM

6 eggs
1 cup sugar

Beat until well mixed

1 can evaporated milk
1 can sweetened condensed milk
½ pint whipping cream
1 small box instant vanilla pudding
3 tablespoons vanilla extract

Add milk until 6-quart container is ⅔ full. Turn in freezer until hard.

Karen Stoltzfus
Gap

(Turn to Page B9)

Beat The Heat With Refreshing Dairy Products

(Continued from Page B8)

GOURMET CHEESE POTATOES
6 medium potatoes
2 cups shredded cheddar cheese
¼ cup butter
1½ cups sour cream or milk
⅓ cup chopped onion
1 teaspoon salt
¼ teaspoon pepper

Cook potatoes in skin, peel and shred coarsely. In saucepan, melt cheese and ¼ cup butter; remove from heat. Add milk or sour cream, onion and salt and pepper. Fold into potatoes. Place in greased pan. Just before baking, dot with 2 tablespoons butter and paprika. Bake at 250°F.

Esther Mae Martin, Myerstown
Pauline M. Martin, Maugansville, Md.

SOUR CREAM COOKIES
½ cup shortening
½ cup butter
3 cups sugar, granulated
3 teaspoons vanilla
4 eggs, well beaten
2 teaspoons salt
1 teaspoon baking powder
1 teaspoon baking soda
5½ cups flour
2 cups sour cream

Mix all ingredients together. Drop onto greased cookie sheets and bake at 350°F. for 5 to 7 minutes.

Frosting:
1 box confectioner's sugar
½ cup butter
2 teaspoons vanilla
2 teaspoons lemon juice
2 tablespoons milk

Vicki Biehl
Kutztown

ICE CREAM BARS
3 eggs, separated
1 cup cream
½ cup sugar

Beat egg yolks and add sugar. Beat cream well. Beat egg whites stiff using a clean egg beater every time. Blend well. Line long cake pan with graham crackers. Pour mixture on top and add another layer of crackers. Put in freezer until firm. Cut in bars.

Mrs. David A. Fisher
Oxford

CHEESE CAKE
Cream together:
1 pound ricotta cheese
1 pound cream cheese
1½ cups sugar
Add:
6 eggs
1 teaspoonn lemon juice
3 tablespoons flour
3 tablespoons cornstarch
1 teaspoon vanilla
Fold in:
1 pint sour cream

Bake at 325°F. for 1 hour and 10 minutes. Turn off oven and let cake cool in oven for 2 hours. Use 10-inch springform pan. Top with cheeries, pineapple, blueberries or strawberries.

Ada Dunbar
Bangor

CHOPS AND POTATOES
4 pork chops (½ inch thick)
4 medium potatoes (4 cups sliced)
2 tablespoons flour
2 teaspoons salt
1/8 teaspoon pepper
2 cups milk
1 tablespoon butter

Brown pork chops in skillet and season Peel potatoes and slice thin Combine flour, salt and pepper. Alternate layers of potatoes and flour mixture in a buttered 1½-quart baking dish. Dot with butter. Lay slices of Velveeta (or any good melting cheese) over potatoes.) Top with pork chops Cover and bake in a moderate oven (375°F.) 45 minutes. Uncover and bake about 15 minutes or until potatoes are browned.

Mrs. Ray Keeny
New Freedom

CREAMY POTATO SOUP
4 slices bacon, cut up
3 cups potatoes, diced
1 medium onion, chopped
1 stalk celery (½ cup)
1 medium carrot (½ cup)
4 cups milk
2 teaspoons salt
¼ teaspoon pepper
2 tablespoons flour
2 teaspoons paprika
1 cup sour cream

Fry bacon until crisp. Save 3 tablespoons drippings in pan. Add potatoes, celery, carrots and onion and cook until tender. Stir in milk, salt and pepper. Stir together sour cream, flour and paprika. Pour into boiling mixture gradually.

Brenda Oberholtzer
Ephrata

HOMEMADE ICE CREAM
4 quarts milk
2 tablespoons cornstarch
2 tablespoons flour
Pinch of salt
4 cups sugar
4 eggs, beaten

Heat milk, sugar and salt. Mix the flour, cornstarch and eggs with milk — enough to make a smooth paste. Stir into the milk and bring to a boil; add vanilla and cool. One pint cream can be added. Can also use for chocolate; just add instant cocoa as desired. Strawberries can also be used.

Mrs. Salley DSwarey
Rebersburg

BAKED CUP CUSTARDS
4 eggs
½ cup sugar
½ teaspoon salt
4 cups milk
½ teaspoon vanilla
Nutmeg, optional

Beat eggs slightly. Add sugar, salt and vanilla. Scald milk and pour it slowly over mixture. Stir until thoroughly mixed. Pour into custard cups, filling them ⅔ full. Sprinkle with nutmeg if desired. Set cups in a pan and pour hot water around them until it comes to the level of the custard. Bake at 325°F. for approximately 40 minutes or until a silver knife comes out clean when inserted in the center of the custard.

Do not let water in pan boil. Custard may also be baked in a casserole. To unmold custards, they must be thoroughly chilled. Serve with whipped cream if desired. Makes 8 custards.

Orpha Ruth King
Myerstown

COCONUT CREAM TAPIOCA
1 quart milk
1 cup sugar
4 eggs, separated
3 tablespoons minute tapioca
¼ teaspoon salt
½ cup shredded coconut

Scald milk in top of double boiler. Add salt and minute tapioca and cook 15 minutes or until clear. Stir frequently. Combine egg yolks, sugar and coconut. Add some of the hot mixture and stir until a smooth paste is formed. Add paste to hot tapioca and continue to cook for 2 minutes, stirring constantly. Pour into a greased baking dish. Cover with a meringue made by adding 4 tablespoons sugar to stiffly beaten egg whites. Sprinkle with coconut. Bake at 300°F. for 15 minutes or until a golden brown. Makes 6 to 8 servings.

Steve Sauder
Denver

PEACHES VAVAOOM
½ cup milk
½ cup sliced peaches
1 scoop of vanilla ice cream

Combine in blender until thick and foamy. Other fruits in season may be used.

Mattie Lapp
Myerstown

VANILLA PUDDING
2½ cups sugar
¾ cup flour
¾ teaspoon salt
4½ cups milk
6 egg yolks, beaten
1 teaspoon vanilla

Mix together and cook in double boiler, stirring constantly until thick and smooth. For chocolate pudding, add 2 tablespoons cocoa to flour. This may also be used for pies or graham cracker pudding.

Naomie Fisher
Gap

NO-BAKE CHEESECAKE
Crumb Mixture: Combine 3 tablespoons melted butter or margarine, ¾ cup graham cracker crumbs, 2 tablespoons sugar and ¼ teaspoon each cinnamon and nutmeg. Press a half cup of mixture into an 8- or 9-inch springform pan. Reserve remaining crumbs for top.
2 envelopes unflavored gelatin
1 cup sugar, divided
2 eggs, separated
1 cup milk
1 teaspoon grated lemon rind
1 tablespoon lemon juice
1 teaspoon vanilla
3 cups (24 ounces) mild cream cottage cheese
1 cup heavy cream, whipped

Combine gelatin and ¾ cup sugar in medium saucepan. Beat egg yolks and milk together; stir into gelatin mixture. Place over low heat, stirring constantly until gelatin dissolves and mixture thickens slightly, 3 to 5 minutes. Remove from heat; stir in lemon rind, juice and vanilla. Beat cottage cheese on high speed of electric mixer until smooth; stir into gelatin mixture. Chill, stirring occasionally, until mixture mounds slightly when dropped from spoon. Beat egg whites until stiff but not dry. Gradually add remaining ¼ cup sugar and beat until very stiff. Fold into gelatin mixture. Fold in whipped cream. Turn into prepared pan and sprinkle with reserved crumb mixture. Chill until firm. Makes 12 servings.

Ruth Fisher
Gap

BANANA SPLIT
2 packages graham crackers, crushed
2 to 3 bananas, sliced
½ gallon 3-flavored ice cream
1 cup nuts, chopped
1 cup chocolate chips
½ cup butter
2 cups confectioner's sugar
1½ cups evaporated milk
1 teaspoon vanilla
2 cups whipped cream or 9 ounces frozen whipped topping

Press crumbs in 11x15-inch pan. Reserve 1 cup for topping. Arrange banana slices on crumbs. Slice ice cream into half-inch thick slices and put over bananas. Sprinkle chopped nuts over ice cream. Freeze until firm. Melt the chocolate chips and butter. Add sugar and milk. Cook mixture until thick and smooth, stirring constantly. Remove from heat; add vanilla. Cool chocolate mixture and pour over ice cream. Freeze until firm.

Whip the cream. Spread over chocolate and sprinkle with remaining graham cracker crumbs. Remove from freezer about 10 minutes before serving.

Regina F. Martin
Elizabethtown

VANILLA ICE CREAM
Soak 3 packages unflavored gelatin in ½ cup cold water Pour 2 quarts hot milk (scalded) over gelatin Add ½ teaspoon salt, 1 cup brown sugar, 1 cup granulated sugar. Stir until dissolved. Add 4 beaten eggs, 2 tablespoons vanilla and 2½ cups cream. This makes 4 quarts.

Katie F. Stoltzfus
Atglen

BLUEBERRY COFFEE CAKE
¾ cup sugar
¼ cup soft butter
1 egg
½ cup milk
2 cups flour
2 teaspoons baking powder
Pinch of salt
2 cups blueberries
1 teaspoon vanilla, optional

Mix sugar, butter and egg. Stir in milk and add sifted dry ingredients. Blend in blueberries. Pour into greased 9x13-inch pan.

Topping:
1 cup sugar
⅔ cup flour
1 teaspoon cinnamon
½ cup soft butter

Combine and sprinkle over batter. Bake 50 minutes at 350°F.

Sue Rennell
Shrewsbury

PIE FILLING CHEESE CUPCAKES
12 cupcake papers
12 vanilla wafers
1 8-ounce package cream cheese
½ cup sugar
2 eggs
½ teaspoon vanilla
1 can pie filling

Beat eggs until thickening; add sugar. Beat again, add cream cheese. Beat well. Place wafer in cupcake paper. Fill each paper 2/3 full. Bake at 350°F. for 15 to 20 minutes. Let them stand 15 minutes before topping with pie filling.

Mrs. Henry D. Stoltzfus
Manheim

GRAPE-NUT PUDDING
1 quart milk
½ cup flour
¼ teaspoon salt
1 cup whipping cream
¾ cup sugar
2 egg yolks
2 teaspoons vanilla
¾ cup Grape-nuts

Add enough milk to flour to make a smooth, thin paste. Add eggs and salt to paste. Beat. Heat remaining milk and add sugar until almost scalding; stir in paste mixture. Stir constantly until thickened. Cool; fold in vanilla. Add whipped cream and grape-nuts just before serving. Good with bananas on top.

Minerva Z. Zimmerman
Mifflinburg

MILK PUNCH
2 cups milk
1 cup vanilla ice cream
2 cups lime sherbet
1 cup lemon-lime soda

Mix all ingredients in blender and beat until frothy. Makes 6 ¾-cup servings.

Marilyn Landis
Manheim

DORIS' OLD FASHIONED RICE PUDDING
Scald 1 quart milk. Put in a greased (edges) 2-quart pan. Add:
¼ cup regular long grain rice
⅓ cup granulated sugar
½ teaspoon vanilla
Pinch of salt

Bake in 250°F. oven for 3 hours. Stir 4 times in first hour of baking only. Remove from oven and cool 15 minutes. Put in refrigerator to chill before serving. Makes 5 to 6 servings

Mrs. Leroy Fritts
Phillipsburg, N.J.

INSTANT CLEARJEL ICE CREAM
2½ cups sugar
¾ cup instant clearjel mix with sugar
4 eggs
1 container whipped topping
1 tablespoon vanilla
2 quarts milk or enough to fill freezer ¾ full. Mix in blender or mixer, then turn in ice cream freezer.

Ellen Stauffer
Ephrata

CHOCOLATE CHIP ICE CREAM
4 eggs, slightly beaten
1 13-ounce can evaporated milk
1 14-ounce can sweetened condensed milk
½ cup sugar
2 teaspoons vanilla
½ teaspoon mint or peppermint flavoring
2 quarts milk
1½ cups mini or regular chocolate chips

Mix and pour in ice cream freezer. Continue churning and treat as with other homemade ice cream.

Mrs. Linda Miller
Gap

BREAD PUDDING
4 cups bread cubes (8 slices)
2 cups milk, scalded with ¼ cup oleo
2 eggs, slightly beaten
½ cup sugar
¼ teaspoon salt
1 teaspoon cinnamon
1 teaspoon vanilla
½ cup raisins, optional

Place bread in a 1½-quart baking dish. Mix other ingredients and pour over bread. Bake in a pan of hot water (1-inch deep) until knife comes clean at 350°F. for 40 to 45 minutes.

Marie Sarver
Millerstown

FROSTY STRAWBERRY SQUARES
1 cup flour
½ cup chopped nuts
½ cup butter
¼ cup brown sugar

Stir together and spread evenly into 13x9-inch pan. Bake at 350°F. for 20 minutes, stirring occasionally. Remove and cool. Sprinkle ⅔ of mixture into the same pan and reserve the remaining mixture.
2 egg whites
2 cups strawberries
1 cup whipping cream
¾ cup white sugar
2 tablespoons lemon juice

In large bowl, combine egg whites, sugar, berries and lemon juice. Beat at low speed until mixture begins to thicken, then beat at high speed until peaks form. Fold in whipped cream or whipped topping. Spoon over mixture in pan and top with reserved crumbs. Freeze for 6 hours.

Karen Newswanger
Parkesburg

TUNA NOODLE CASSEROLE
2 cups noodles
1 teaspoon salt
1 7-ounce can tuna fish
1 10-ounce can cream of mushroom soup
½ cup milk
1 package frozen peas or 2 cups canned peas
¼ cup bread crumbs

Cook noodles. Grease casserole dish. Arrange tuna, noodles, peas and mushroom soup in layers. Mix in ½ cup milk. Top with bread crumbs. Bake in 350°F. oven for 35 minutes.

Shirley Morse
Canton

ANGEL CREAM CAKE
3 to 4 quarts vanilla ice cream
½ white angel food cake
2 egg whites
¾ cup sugar
1 cup strawberries

Cube angel food cake into ½-inch squares. Soften ice cream and beat with mixer until smooth and creamy. Add cubed cake. Mix thoroughly. Pour into 9x13-inch cake pan.

Beat egg whites with sugar until stiff. Fold in strawberries. Spread on top of ice cream mixture. Place in freezer until partially or completely frozen.

Kathryn Byler
Belleville

(Turn to Page B11)

Kid's Korner

Scientists 'Hatch' New Foods In Schools' Agriculture Labs

WASHINGTON — Some of E.M. Buck's colleagues wanted to call his tasty, battered, breaded, deep-fried product "squish balls." But Buck had a better idea for the "trash-fish" food he had developed from red hake and squid in his University of Massachusetts-Amherst laboratory. He called it "ocean nuggets."

At the University of Alaska-Fairbanks, Alan Epps has a similar problem as he tries to figure out how to produce and market reindeer sausage. He wonders whether everyone would be better off if reindeer meat were called "Alaskan venison" instead.

Law Still Thrives

Both Buck and Epps are beneficiaries of a federal program that is still going strong in its centennial year. The Hatch Act of 1887 set up agricultural experiment stations at land-grant colleges in each of the nation's states and territories and provided them with money for research on local, regional, and sometimes national agricultural problems.

The Hatch Act system has come under occasional attack; the Carter administration, for example, tried to replace its formula funding process with a competitive-grant method. But Congress resisted, as it has consistently, and restated its support of the Hatch Act in the 1981 farm bill.

Today, the Hatch Act continues to provide money for agricultural research on problems large and small, from basic questions about how the mammary glands of dairy animals secrete milk to practical matters such as how to use soybeans or maple sugar in making yogurt.

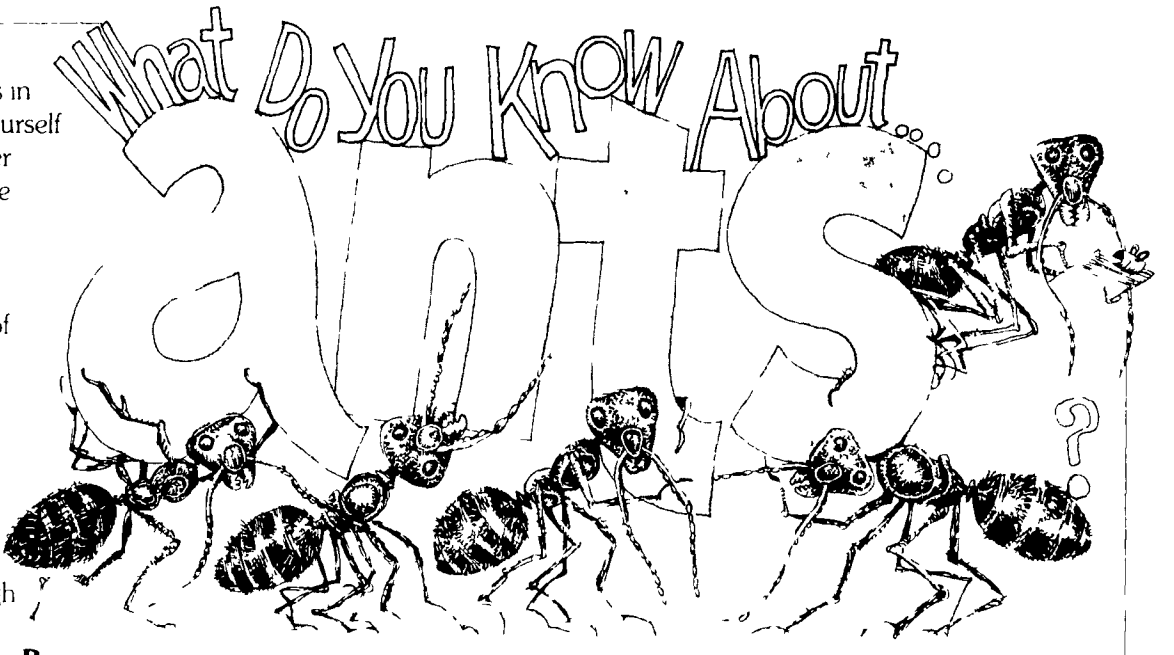
Federal financing amounted to $148.8 million in each of the past two years; the Reagan administration is asking for $155.5 million for the coming fiscal year.

The money, in the Agriculture Department budget, is distributed to 58 agricultural experiment stations — one in each state and territory except for additional stations in New York and Connecticut that existed before the Hatch Act was passed — according to a formula that takes into account a state's population, the percentage of its rural population, and the percentage that is engaged in agriculture.

States and territories are required at least to match the federal funds, but many contribute

(Turn to Page B12)

by Susan Vermillion



If you get all the questions in this quiz right consider yourself a real ant whiz Remember some questions have more than one answer

1 Ants have ___ legs
A. 4 **B.** 6. **C.** 8

2 There are ___ kinds of ants
A. 6 **B.** 600 **C.** 6000

3 Ants use their feelers to
A. communicate with other ants **B.** taste and feel

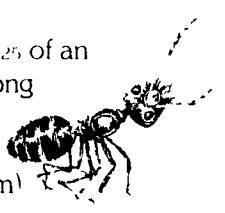
4 Ants breathe air through ___
A. tiny holes in their heads **B.** holes in the sides of their abdomens. **C.** their mouths

5 The first ants lived almost ___
A. one thousand years ago. **B.** one million years ago. **C.** 100 million years ago

6 Ant colonies build their homes ___
A. in wood, **B.** in leaves they weave together. **C.** in underground tunnels. **D.** in mudballs on trees. **E.** nowhere—they just wander

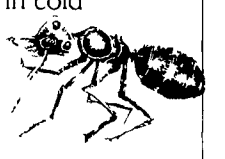
7 A queen ant is the most important ant in a colony because
A. she does all the work of building the nest. **B.** she is the mother of the other ants **C.** she gathers the food

8 Ants can be from 1/25 of an inch (1 mm) to ___ long
A. one inch (2 5 cm). **B.** two inches (5 cm). **C.** three inches (7 5 cm)



9 Ants are most closely related to ___
A. spiders. **B.** beetles **C.** bees and wasps

10 Colonies of ants are found ___
A. in almost all parts of the world, **B.** mainly in warm climates, **C.** mainly in cold climates



Drawing by John Huehnergarth

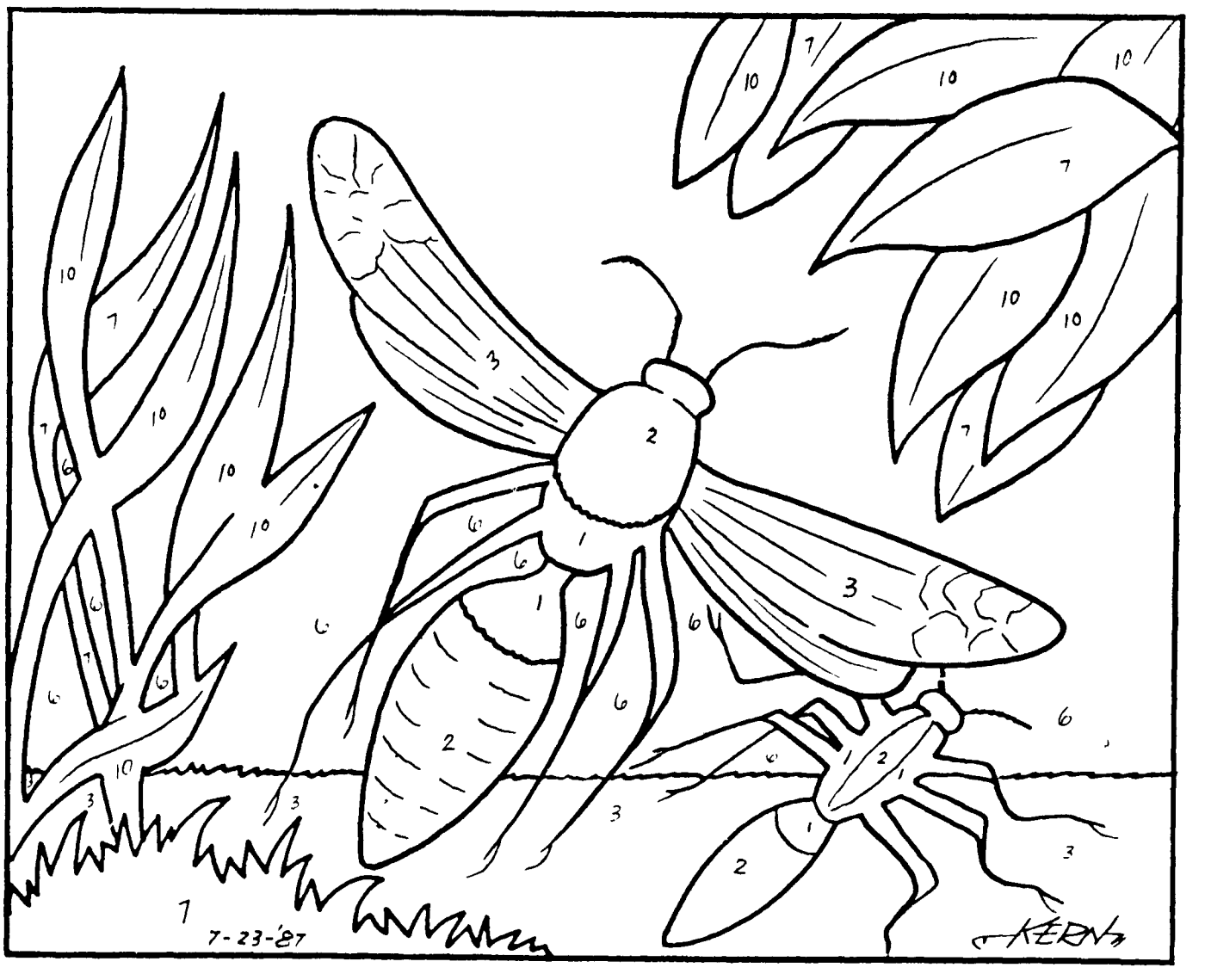
Answers

1 B 2 C (and more are being discovered every year) 3 A and B 4 B 5 C (All ants once lived on the land of an 7 B 8 B 9 C 10 A

COLOR THIS!

1.	BLACK	6.	PEACH
2.	RED	7.	GREEN
3.	YELLOW	8.	LT BROWN
4.	BLUE	9.	LT BLUE
5.	BROWN	10.	LT. GREEN

THE VELVET ANT: THE NAME "VELVET ANT" IS MISLEADING. IT IS NOT AN ANT, IT IS A WASP. THESE ANTS ARE FOUND THROUGHOUT THE U.S. ESPECIALLY IN THE SOUTHWEST. THE COMBINED STING OF A LARGE DETERMINED ANT AND A WASP ARE JUST ABOUT EQUAL THE STING OF THE FEMALE ANT.



Dairy Recipes

(Continued from Page B9)

TIN ROOF ICE CREAM PIE

¼ cup peanut butter
¼ cup corn syrup
2 cups honey and nut corn flakes cereal
1 quart vanilla ice cream; softened slightly
Chocolate syrup
3 tablespoons chopped salted cocktail peanuts

Stir together peanut butter and corn syrup in medium sized mixing bowl. Add cereal and stir until well coated. Press evenly in 9-inch pie pan. Chill.

Scoop softened ice cream into crust Freeze until firm. Remove from freezer 10 minutes before serving. To serve, top with chocolate syrup and sprinkle with peanuts. Add whipped topping and a cherry if desired.

Mrs. Doris Dibert
Everett

CREAMY RICE PUDDING

¾ cup sugar
2 cups milk
2 tablespoons cornstarch
¼ teaspoon salt
2 egg yolks, beaten
2 cups cooked regular rice
1 tablespoon butter
1 teaspoon vanilla
Ground nutmeg

Combine sugar, cornstarch and salt in a 1½-quart casserole or bowl. Gradually add milk and stir until mixed. Microwave on high for 8 minutes or until mixture comes to a boil and thickens, stirring every 2 minutes.

Stir a small amount of hot mixture into egg yolks. Immediately pour yolk mixture back into remaining hot mixture, blending thoroughly.

Microwave at high setting 2 minutes; stir after 1 minute. Fold in rice, butter and vanilla. Cover with plastic wrap. Sprinkle with nutmeg; chill. Makes 6 servings.

Mrs. W. R. Sherwood
Lake Ariel

COTTAGE CHEESE PIE

1 cup cottage cheese
2 tablespoons cream
1 tablespoon butter
½ teaspoon salt
¾ cup sugar
2 tablespoons flour
1 cup milk
1 egg
1 lemon
1 9-inch pie crust

Grind rind and juice lemon. Put all ingredients in blender. Blend, then pour into pie crust. Bake at 375°F until brown and thick.

Bonita Bair
Spring Run

PUDDING DELIGHT

Crust: Mix 2 cups flour, 2 sticks butter and a half cup chopped pecans. Press into 9x13-inch pan. Bake at 350°F. for 25 to 30 minutes. Cool

Blend 8 ounces cream cheese, 1 cup confectioner's sugar, 1 cup whipped topping. Spread over crust. Mix 3 3-ounce packages pudding, any flavor, with 4½ cups milk. Spread over cheese layer. Chill, then spread 1 cup whipped topping over pudding. Garnish with cherries, coconut, and/or chocolate chips. Any one topping can be used depending on what goes with the pudding you use.

Colleen Sheaffer
Kirkwood

SPINACH PIE

1 package frozen spinach, chopped
3 eggs
1½ cups cottage cheese
Parmesan cheese

Thaw spinach. Squeeze out some of the juice Beat eggs. Mix all but cheese together. Pour in pie pan and top with Parmesan cheese Bake 30 minutes at 350°F.

Wilmale Thomas
Carlisle

BUTTER PECAN ICE CREAM

2 quarts milk
2 cups brown sugar
6 junket tablets (dissolved)
2 teaspoons black walnut flavoring
1 quart cream
1 3-ounce box butter pecan instant pudding mix
4 eggs
2 cups chopped pecans
⅓ cup margarine
Pinch of salt

Heat milk and sugar to lukewarm. Remove from heat and add the junket tablets and flavoring. Let set. In a blender or with a beater, mix eggs, cream and instant pudding. Add to the milk. Freeze until partially thick in a freezer. Brown the margarine, pecans and salt. Add to the ice cream and continue to freeze.

Jean Reichard
Mohrsville

ASPARAGUS CASSEROLE

2 15-ounce cans asparagus spears, drained
2 cups cracker crumbs
1 can cream of mushroom soup
1 cup milk
2 cups grated cheddar cheese
3 tablespoons butter

Spread half of the cracker crumbs on bottom of 11x8x2-inch casserole dish. Distribute asparagus spears evenly over crumbs. Combine milk, cheese and soup; pour over asparagus. Sprinkle remainder of cracker crumbs over milk mixture. Top with butter which has been cut into small chunks. Bake at 350°F. for 20 minutes or until mixture bubbles through the crumbs.

Joe Zimmerman
Frederick, Md.

VELVETY CUSTARD PIE

4 slightly beaten eggs
½ cup sugar
¼ teaspoon salt
1 teaspoon vanilla
2½ cups milk, scalded
1 9-inch unbaked pastry shell (roll out dough to little less than 1/8 inch)

Thoroughly mix eggs, sugar, salt and vanilla. Slowly stir in hot milk. At once, pour into unbaked pastry shell. (To avoid spills, fill at oven.) Dash top with nutmeg. Bake in very hot oven — 475°F. for 5 minutes; reduce heat to 425°F. and bake 10 minutes longer or until knife inserted halfway between center and edge comes out clean. Cool on rack. Serve cool or chill.

Note: bakes in 15 minutes. Crust isn't soaked!

Mrs. R.L. Arnold
Purchellville, Va.

YUMMY CRUSTLESS CHEESECAKE

4 8-ounce packages cream cheese
2 cups sugar
1 stick butter
4 eggs
½ cup all-purpose flour
Juice of 1 lemon
1 teaspoon vanilla
1 pint sour cream

In large bowl, mix cream cheese and butter until well blended. Add all other ingredients and beat at medium speed of mixer for 20 minutes or until light and creamy. Pour into buttered 9-inch springform pan and bake in a slow oven (325°F.) for 1 hour. Turn off oven and let cake stand in oven for 2 hours. Remove sides of pan after cake has cooled. Chill in refrigerator several hours or overnight.

Mrs. Thomas C. Ford
Pittsburgh

RICE PUDDING

Place in double boiler
4 cups milk
½ cup rice
½ teaspoon salt
¼ teaspoon baking soda

Cook until soft. Then beat one egg and stir into rice mixture while still on heat Remove from heat and add
½ cup sugar (or to taste)
1 teaspoon vanilla

Mrs. Carol Hoch
Berrysburg

CHOCOLATE DESSERT

36 chocolate sandwich cookies
1 stick butter, melted

Crush cookies. Mix with butter and press into 13x9-inch pan. Chill.

1 8-ounce package cream cheese, softened
⅓ cup peanut butter
1 cup confectioner's sugar
1 12-ounce container whipped topping
1 small package vanilla instant pudding
1 small package chocolate instant pudding
2¾ cups milk

Combine cream cheese, peanut butter and confectioner's sugar. Beat until fluffy Stir in 1 cup whipped topping. Spread over crust. Chill.

Combine pudding mixes and milk. Beat 2 minutes with mixer. Pour over cream cheese mixture. Spread remaining whipped topping over pudding. Refrigerate.

Deborah L. Martin
Gap

STRAWBERRY ICE MILK

2 3-ounce packages strawberry-flavored gelatin
2 cups water
2 cups sugar
Juice of 1 lemon
6 cups milk

Boil water and sugar together for a minute. Remove from heat. Add lemon juice and gelatin and cool, but do not chill. Add milk. Pour into a 4-quart freezer can and freeze with 1 part of salt to 6 parts ice.

Anna Mary Hoover
Shippensburg

LIGHT NO-BAKE CHEESECAKE

3 large or 6 small graham crackers
2 tablespoons sugar
¼ teaspoon mace (nutmeg can be used)
1 lightly greased 8-inch springform pan

Crush crackers to make crumbs. Add sugar, mace and blend. Set aside.

2 enveloped unflavored gelatin
1½ cups milk
1 large lemon (should make ¼ cup juice and 2 teaspoons grated rind)
¾ cup sugar
1 teaspoon vanilla extract
3 eggs, separated
¼ teaspoon salt, optional
1 pound (2 cups) cottage cheese

Sprinkle gelatin over 1 cup of the milk that has been placed in a saucepan. After gelatin has softened, add ½ cup of the sugar and salt. Bring to a boil. Lower heat and slowly add the egg yolks that have been slightly beaten. Cook at low heat 2 additional minutes. Remove from heat and add vanilla

Place cottage cheese in blender and slowly blend in remaining ½ cup milk. When well mixed, slowly add cooked gelatin mixture and then lemon juice (If capacity of blender is small or no blender is available, this step can be done with a bowl and beaters.)

When well blended, pour mixture into large bowl, add grated lemon rind, cover and set in refrigerator for about 30 minutes. Stir occasionally until mixture will mound on a spoon. It will be slighly thickened.

Beat egg whites until stiff but not dry and gradually add remaining ¼ cup sugar; beat until very stiff Fold into gelatin mixture

Sprinkle half crumb mixture into springform pan. Slowly pour gelatin mix over crumbs. Sprinkle remaining crumbs over top. Chill until firm — overnight is best. Cover and refrigerate until serving.

Note If springform pan is not available, cake can be made by pouring into pre-baked 9-inch pie shell and sprinkled with half crumb mixture Finish as above

A quick serivng method is to pour gelatin mixture into a bowl and serve as a pudding, with or without crumbs. Finish as above, but will set firm enough to serve in 2 to 3 hours

Mrs. William Hoag
Malvern

CINNAMON BUTTERMILK COFFEE CAKE

Buttered 9-inch square pan
2 cups sifted flour
2 cups firmly packed light brown sugar
½ cup (1 stick) butter
⅓ cup sifted flour
1 teaspoon baking soda
1 teaspoon cinnamon
1 egg
1 cup buttermilk
½ cup chopped nuts

Mix flour and brown sugar. Cut butter in until mixture resembles coarse meal. Set aside ¾ cup of this mixture to be used for topping. To remaining flour mixture, add ⅓ cup flour, baking soda and cinnamon. Mix well. Then add egg and buttermilk. Mix only until dry ingredients ae well moistened. Pour into pan. Mix the ¾ cup sugar mixture that was set aside and the chopped nuts; sprinkle over the top. Bake at 350°F. for 50 to 55 minutes. Cool in pan and cut.

Susan W. Burnette
Upperco, Md.

CREAMY RICE PUDDING

1 cup long grain rice
3 cups water
½ teaspoon salt

Boil rice in salt water until all the water boils away. Be sure to cook slowly. Then add:

6 cups milk
½ to ¾ cup sugar

Cool slowly until thickened. Add 1 cup raisins at the end of cooking time. When thickened, remove from heat. Add 1 teaspoon vanilla. Pour pudding into a dish and sprinkle with cinnamon.

Mary Musser
Lebanon

COFFEE ICE CREAM CRUNCH

½ cup butter, softened
¾ cup firmly packed brown sugar
2½ cups crisp rice cereal
1 cup flaked coconut
½ cup chopped pecans
½ gallon coffee ice cream, softened

Cream butter; gradually add brown sugar, beating until light and fluffy. Stir in next 3 ingredients. Spread half of crumb mixture in a greased 13x9x2-inch pan. Spread ice cream evenly over crumb mixture; top with remaining crumb mixture. Cover and freeze until firm. Let stand at room temperature 5 minutes before slicing. Makes 15 servings.

Susan R. Barbour
Newark, Del.

CHOCOLATE SWIRLED PEANUT BUTTER SQUARES

2 cups unsifted flour
1 cup packed brown sugar
½ cup butter
1 cup peanut butter
3 8-ounce packages cream cheese
1½ cups granulated sugar
¾ cup peanut butter
6 eggs
1 tablespoon vanilla
3 cups heavy cream, whipped
1 cup chocolate sauce

In bowl, stir together flour and brown sugar. Using pastry blender, cut in butter and 1 cup peanut butter until coarse crumbs form.

Press crumb mixture into bottom of 2 15½x10½x1-inch jelly roll pans. Bake in 350°F. oven for 12 to 15 minutes or until browned. Cool on racks

In large bowl using mixer at medium speed, beat together cream cheese, sugar and ¾ cup peanut butter Add eggs and vanilla. Beat until smooth. Fold in whipped cream.

Spread cream cheese mixture over each cooled crust. Drizzle chocolate sauce evenly over each cream cheese layer. Swirl with metal spatula to create a marbled effect

Cover and freeze 6 hours or until firm Serve frozen or partially thawed Cut each panful into 18 squares Makes 36 servings

Esther Mae Martin
Pine Grove

BETTER THAN SEX CAKE

Crust:
1 cup flour
1 cup chopped pecans
1 stick butter

Press in 13x9-inch pan. Bake 20 minutes at 350°F. Mix:

1 cup confectioner's sugar
1 8-ounce package cream cheese
6 ounces whipped topping

Spread on cooled crust. Beat:

1 small package instant vanilla pudding
1 small package instant chocolate pudding
3 cups milk
1 teaspoon vanilla

Spread on previous layer. Chill.

Mrs. Patricia Wolf
Dillsburg

REFRIGERATOR MASHED POTATOES

5 pounds or 9 large potatoes
2 3-ounce packages cream cheese
1 cup sour cream
2 tablespoons butter
2 teaspoons onion salt
¼ teaspoon pepper

Cook potatoes, drain and mash. Add remaining ingredients, beat well. Store covered in refrigerator. Keeps up to 2 weeks. When ready to use, place desired amount in greased casserole. Add milk if too stiff. Can also be frozen. Dot with butter. Bake at 350°F. for 30 minutes. Serves 12.

Rose Ann Martin
Ephrata

POTATO SOUP

Peel and dice 5 large potatoes. Add enough water to boil. Add 1 pound hamburger and 2 teaspoons salt. Bring to boil, reduce heat to simmer. Simmer until potatoes are soft and hamburger is cooked. Add milk to preferred consistency. Chopped garlic may be added after soup is removed from heat. Serve with crackers.

Mary Byler
Belleville

ICE CREAM FOR 10-QUART FREEZER

3 quarts milk
1½ quarts cream
½ teaspoon salt
4 cups sugar
3 tablespoons vanilla

Heat ingredients to lukewarm. Then add:

2 small boxes instant vanilla pudding (mix according to directions, using 1 quart cold milk)
12 junket tablets, dissolved in ½ cup water

Pour into freezer Pack freezer into crushed ice for 35 to 45 minutes. Freeze in 4 parts ice to 1 part salt until dasher is hard to turn

Lois Martin
Ephrata

CHEESE ROLL

1½ pounds sharp cheese
1½ pounds Swiss cheese
1 pound cream cheese
1 large onion
Ground celery (3 stalks)
1 package onion soup mix

Grate cheese. Mix cream cheese in after combining other ingredients. Make into rolls. Roll in finely chopped nuts and parsley.

Sadie Huyard
Gordonville

FRUIT DELIGHT

1 package graham crackers, crushed
¼ pound butter
½ teaspoon gelatin, unflavored
1 teaspoon confectioner's sugar

Mix together and put in pan Let set for 20 minutes

Filling:
1 package prepared whipped topping
1 8-ounce package cream cheese
½ cup confectioner's sugar

Mix together and put over top of graham crackers. Top with your favorite thickened fruit or pie filling

Lois Martin
Myerstown

Award Winners Honored At Grassland Environmental FFA Banquet

The Annual Grassland Environmental FFA Parent and Member Banquet was held May 27th at the Blue Ball Fire Hall.

Adam Louden presented the Greenhand degree to the following members: Scott Anderson, Daniel Brenner, Joseph Day, Donald Fair, Jeremy Hartranft, Randy High, Tim Horst, Mike Pelliciotti, Juanita Shirk, Jamie Weir, Lonnie Chapin and Aaron Humphrey.

Chapter Degrees, presented by Mrs. Donna Searle, went to the following students: Chuck Buchanan, Lonnie Chapin, Steve Frankford, Phil Horning, Darwin Horst, Aaron Humphrey, Troy Kauffman, Mike Lindenmuth, Brock Martin, Galen Martin, Lonnie Martin, Mike Middleton, Chappy Parmer, Janetta Shirk, John Stoltzfus, and Jeff Witwer.

Red Rose Degrees were presented to Heidi Fisher, Gretchen Frederick and Jim Shirk by county advisor Clifford J. Day.

Rodger Weaver was presented the Keystone degree by Dr. L. Lloyd Ruoss.

Heidi Fisher presented Certificates of Appreciation to Adam Louden, mathematics cluster chair; Mary Jo Cancelmo, chairman of the State FFA Foundation Sponsoring Committee; Darlen McCosby, an alumnus and supporter; and Ronald Frederick, Eastern Regional FFA coordinator.

Julie Hess gave remarks from the State FFA Association as immediate past president.

Honorary Chapter Degrees were presented to Helen Good, guidance department secretary at Garden Spot High School; Delores Homan, food services director at Garden Spot High School; Lynne Schreffler, information and technology coordinator at Garden Spot Junior High School; and Mr. and Mrs. William J. Shirk, parents of Jim Shirk, environmental FFA president.

Proficiency awards were given to the following by agriculture teacher Robert Lauffer: Janetta Shirk, agriculture sales and service; Mike Pelliciotti, diversified livestock judging; Jeremy Hartranft, forestry; Angela Zeiset, public speaking; Rodger Weaver, extemporaneous public speaking; Scott Anderson, specialty crop production; Barb Snader, crop production; Donald Fair, placement in agriculture processing; Chuck Buchanan, ag products and processing; Brock Martin, turf and landscape management; Phil Horning, fruit and vegetable production; Troy Kauffman, outdoor recreation; Aaron Humphrey, ag mechanics award; Juniata Shirk, sheep production; Jeff Witwer, fish and wildlife management; Lonnie Martin, soil and water management; and Jodi Hutchinson, pleasure horse award.

Jim Shirk received a National Volunteerism Award for placing in the top ten in that contest. He received a $200 check to be used for his trip to Kansas City next year. Janetta Shirk received a portable TV and a plaque for selling the most citrus fruit in the chapter. Troy Kauffman was runner up in the fruit sale and received a Swiss army knife.

The Star Awards were given to the top all around FFA member at each level of membership. The selection committee based their selections on the students' interests and involvement in the FFA, quality of the students' occupational experience program, and involvement in other school and community activities.

The Star Greenhands were: Donald Fair in the field of agribusiness, Jeremy Hartranft in the field of natural resources, and Juanita Shirk in the field of production. Star Chapter degree in the field of production went to Janetta Shirk. Phil Horning was named Star Agribusinessman. Star Red Rose was given to Jim Shirk.

New Foods

(Continued from Page B10)

far more. Experiment stations spend about $1 billion a year on agricultural research, says Filmore E. Bender, associate director of the Maryland Agricultural Experiment Station and a leader in Hatch Act centennial celebrations.

Three Basic Acts

"The Hatch Act was one of three basic pieces of public sector agriculture legislation," says Bender, whose office is on the University of Maryland campus in College Park.

"The first was the Morrill Act of 1862, which established land-grant colleges, one in each state, that were required to teach the agricultural and mechanical arts. The colleges trained people, but there was no developing body of agricultural knowledge, so the Hatch Act created the experimental stations affiliated with the land-grant colleges.

"The third piece of legislation was the Smith-Lever Act of 1914, which established the cooperative extension service. So you have a tripartite system: the land-grant university as a teaching institution, the experiment station doing research, and the extension service taking the results out to the public."

Because research scientists depend on both state and federal funds, they must take into account the agricultural needs of their states. That's why E.M. Buck found himself pondering the problem of what to do with red hake.

"Red hake is abundant off the New England coast, but it's what we call an underutilized species of fish," says Buck. "There isn't much demand for it because of a chemical reaction that goes on when it's in frozen storage; and when you thaw it, it gives off all its water, loses its texture, and gets chewy.

"We found in our marine-foods laboratory that, with proper handling, you could freeze it successfully. We knew of the interest in surimi, seafood analogues like imitation crabmeat that are so popular today. We determined that red hake makes good surimi, nutritional and low in fat; ocean nuggets are a surimi product that combines squid and red hake. Now they're building a plant in North Carolina to use red hake in surimi."

Alan Epps might say reindeer also are an underutilized species. Alaska's herd numbers about 30,000, and is growing; about 27,000 are on the Seward Peninsula, where they are owned and managed by Alaska's native peoples. Eskimos annually eat about 220 pounds of reindeer apiece, compared with U.S. beef consumption of 79.8 pounds a year, but reindeer meat now is sold only to the "wild-game-restaurant trade."

Reindeer Survival Improves

"By controlling diseases and improving handling techniques, we've been able to increase the survival rate for young reindeer from about 50 percent to 80 or 85 percent," Epps says. "We're trying to develop new field-slaughter techniques and to improve inspection, so that reindeer meat can be used in sausage and sold as a specialty item."

If Buck, Epps, and their colleagues have an idol in their Hatch Act-funded work, it might be Robert C. Baker, a veteran researcher at Cornell University.

"In 1961, a colleague and I were asked to help the broiler industry come up with new products," Baker recalls. "So we got Hatch funds and developed a chicken hot dog. Everyone said you couldn't do it, that people wouldn't eat it, that chicken was entirely different from beef and pork. But basically meat is meat."

Industry put Baker's chicken hot dogs on sale in 1970. Today they account for 25 percent of the hot-dog market.

To prevent a hernia, lift with your legs.

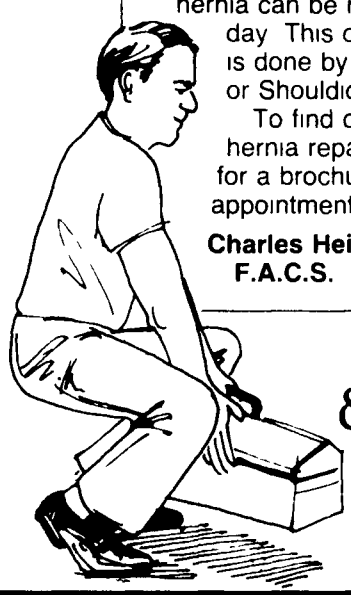
The groin is the weakest point. With strain it may give way and cause a hernia

Bend your knees to pick up a heavy object, then straighten your legs. When your legs are doing the work your groin and back are protected

What if you already have a hernia? In most cases, a hernia can be repaired in one day This outpatient surgery is done by the Canadian or Shouldice method

To find out more about hernia repair, call 397-5104 for a brochure or an appointment

Charles Heisterkamp III, M.D., F.A.C.S.



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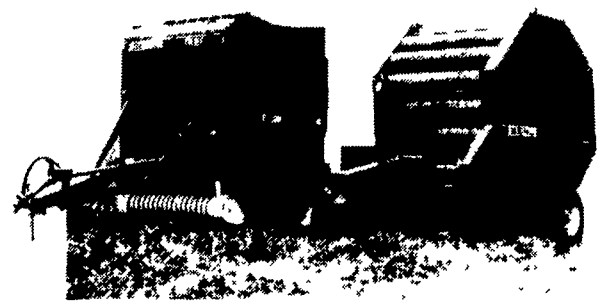

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Ida's Notebook

Ida Risser

During the years that I've been writing a column for Lancaster Farming newspaper, I've met some very nice people. They are readers of the paper who've gotten to know me through my writings. But, I am at a disadvantage as I do not feel that I know them.

Quite recently I met a family from West Virginia who stopped to see our dairy farm beside the Conestoga River. They were interested in our 1813 house and some of its antique furnishings. To see something modern, the farmer went to the barn and inspected the milk parlor, the 1,000-gallon milk tank, the automatic take-offs and the stainless steel feed mixer.

One day I opened the front door and a man said to me, "You're Ida Risser." Well, I knew that but I did not know him. It was an auctioneer from New Jersey who had hunted me up as he had given me Sale Reports for the newspaper on various occasions over the telephone.

This past Friday my husand and I drove to Lake Walker near Troxelville to fish but the weather did not cooperate. So, we got wet in the morning and again in the afternoon. Then we took a ride on the ferry that crosses the Susquehanna River at Millersburg. The paddle boat can carry only three cars at a time.

We visited folks in the area who we'd gotten to know through Lancaster Farming newspaper. The lady has a large garden and sells strawberries too. Her husband farms, so he and my husband have a lot to talk about — prices, hired help, crops, etc.

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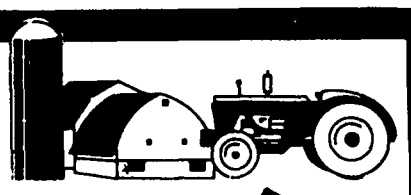

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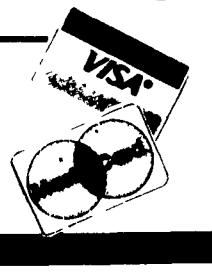

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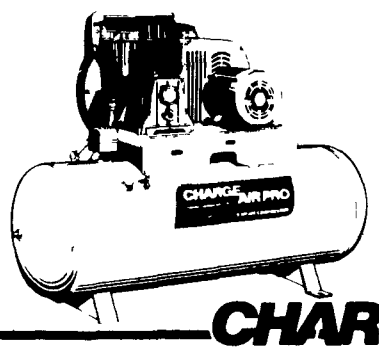

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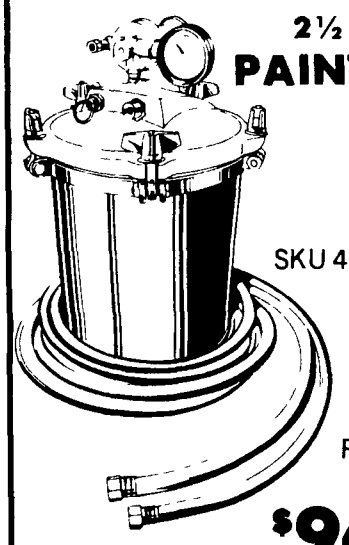

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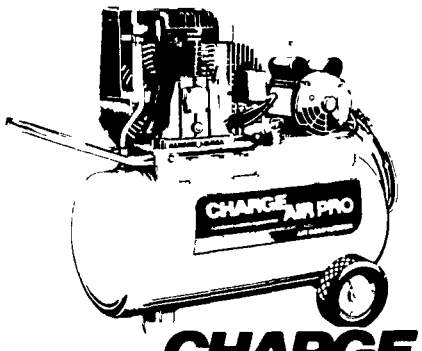

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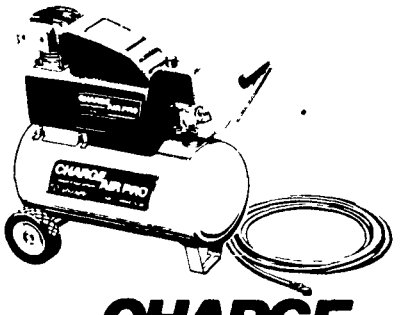

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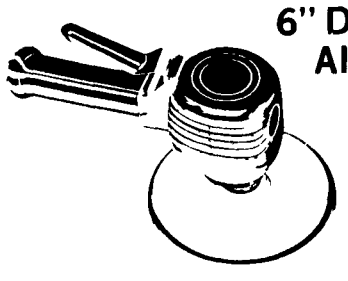

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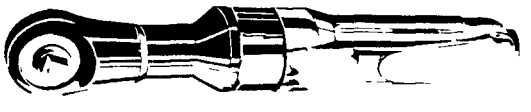

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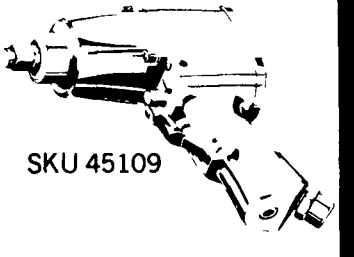

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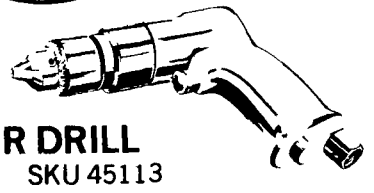

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The Lancaster County dairy princess title went to Nanette Bushong, center. Alternate princesses are Irene Zug, left, and Julie Greider, right.

Nanette Bushong Shines As Lancaster County 1987-88 Dairy Princess

BY SUZANNE KEENE

LANCASTER — Nanette Bushong, a Hempfield High School senior, was selected 1987-88 Lancaster County Dairy Princess during ceremonies at the Farm and Home Center Saturday evening.

Helping her with her responsibilities as the dairy industry's ambassador will be alternate princesses Julie Greider, the daughter of C. Robert and Marian Greider of Columbia, and Irene Zug, the daughter of Ed and Debbie Zug of Peach Bottom.

The 16-year-old daughter of Glenn and Ruthie Bushong of Columbia R3, Nanette helps her family with the chores on their Holstein dairy farm. Her main responsibility is feeding calves and cleaning up after milking.

The new princess, who plans a career in elementary education, is looking forward to telling youngsters about the benefits of drinking milk. "Developing good habits in younger children is one of my goals," she said.

Although her senior year of high school promises to be a busy one, Nanette is sure she will find lots of time for promoting milk as dairy princess. "I'm sure I'll find time. This will be pretty high on my list," she notes.

To win the glittering crown and satiny banner that come with the title, Nanette impressed the judges with her on-stage composure and her promotional presentation. For her short presentation, a required part of the contest, Nanette portrayed a student who took a summer job wearing a signboard promoting milk. She made sure to tell each person she met, regardless of their age, how consuming milk and other dairy products would benefit them.

Nanette received her crown and banner from Pamela Kindig, 1986 Lancaster County and Pennsylvania State Dairy Princess.

Nanette is a member of the junior historians club at school and has been an active member of the Mountville Community 4-H Club for nine years. She is serving her fourth year as an officer in that club and is also a member of the Lancaster 4-H Exchange Club.

Nanette works at The Rag Shop, a fabric and craft store, and enjoys reading, swimming and babysitting.

James Huber, county commissioner president, and State Dairy Princess Pamela Kindig propose a toast to June Dairy Month during the Lancaster County dairy princess pageant Saturday evening.

Alternate princess Julie Greider was selected Miss Congeniality. A senior at Hempfield High School, Julie is a member of the National Honor Society and was on the distinguished honor roll. She plays on the field hockey and basketball teams and is a member of the 4-H Baby Beef Club.

Her family has 158 head of Holsteins on their farm.

Irene Zug, who will also serve as an alternate princess, is a senior at Solanco High School. She has been active in band and National Honor Society and serves as a reading tutor. She enjoys playing flute, raising rabbits and doing farm chores. Her family raises 80 Holsteins.

Judges for the pageant were Charlene Courtney, a former Somerset County and state dairy princess who now resides in Berlin; Harvey Smith, a teacher and employee of the Department of Education from Schaefferstown; and Harriet Wolfe, a dairy farm wife from Centre County. Grover Gouker Jr. served as master of ceremonies.

Dairy of Distinction Awards, recognizing county farmers who have attractive farms, were presented to: Roy Book, Luke Brubaker, Eugene Burkholder, Galen Crouse, Horace Jackson, Jay Landis, James and Susan Musser, Weaver Homestead Farm, Marvin Witmer and Martin and Loren Zimmerman. Judges for the Dairy of Distinction Contest were Mack Newton, Jane Pepple and John Umble.

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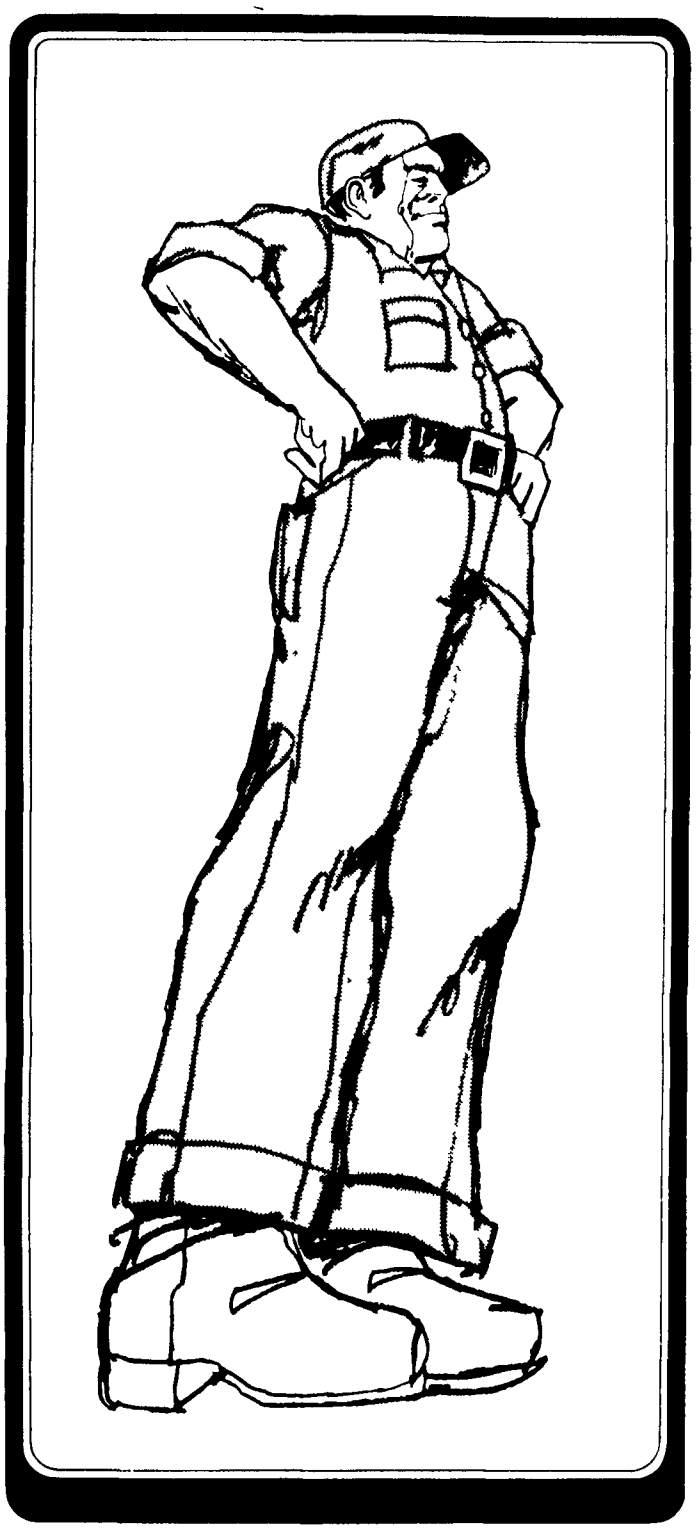

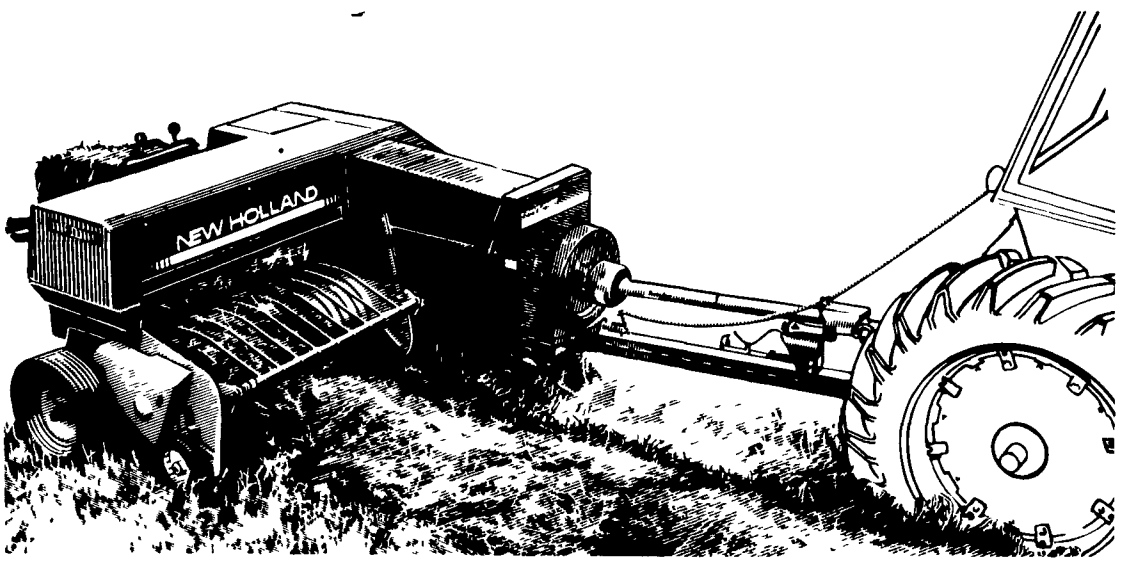

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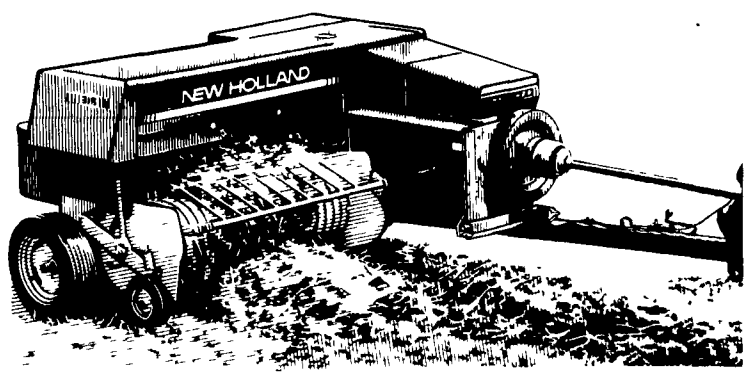

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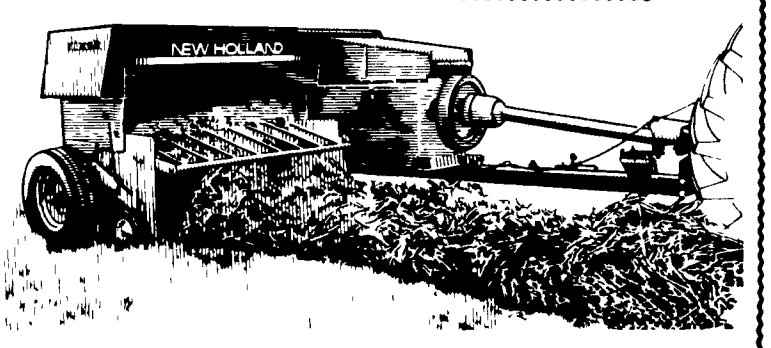

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Farm Women Societies

Lancaster Society 14

Members of Lancaster Society 14 traveled to the Self Help Crafts Center in Ephrata on Wednesday, June 10. A volunteer there talked about the center's history, from the vision of one woman who sold crafts from her home in the late 1940's to a greatly expanded program.

Self Help Crafts Gift Shop imports traditional handcrafts from over 30 developing countries as a means of helping needy people there help themselves.

After a short tour of the gift shop, members lunched at the Tea Room, where they selected food from a menu featuring the foods of Israel. Each week their menu features food from a different country.

A business meeting followed and reports were given. The group plans to visit Longwood Gardens July 30.

Lancaster Society 19

Members of Lancaster Society 19 met at the Hempfield Church of the Brethren June 13 for a 12:30 luncheon. The group entertained Lancaster County officers and Society 17.

President Grace Landis led the meeting and Opal Ruhl read poetry by Helen Steiner Rice, scripture and prayer.

Miriam Weaver was presented with a Farm Women 80-year pin. Members also approved a donation for the Lancaster County Poultry Queen contest.

Pianist Anna Mary Herr and soloist Sandra Kleckner from Landisville provided the entertainment for the meeting. They presented "A Musical Package" of a variety of classical music, nostalgic love songs (because June is the month of brides), hymns and "God Bless America."

The family picnic is planned for July 12 at Herr Park, Landisville.

Berks Group 5

Members of Berks Group 5 met June 9 at the home of Mrs. Mary Keeler, Womelsdorf. Eighteen members responded to roll call by sharing their wedding pictures with other group members.

Stenciling was the program for the evening with guest speaker Mrs. Betsy Desrosiers from the Yarn and Needlecraft Factory Outlet in Womelsdorf. Each member stenciled a picture of their choice and framed it in a hoop.

President Carol Stoudt conducted the business meeting. She reported on the state and county board meetings she attended recently. Alberta Keener and Freida Keepley also reported on the Volunteer Recognition Dinner they attended at Berks Heim April 23.

Members discussed plans for the upcoming anniversary party for Group 2 later this month. Nineteen members plan to attend and help with the celebration.

Members are reminded of Family Night, scheduled for July 16 at Kauffman's BBQ Ranch at 7 p.m.

Lancaster Society 34

Lancaster Society 34 met June 15 at the home of Debbie Zug. Denise Young was co-hostess.

Mrs. Ruth Anne Wheatley from Craft Supply of Oxford demonstrated tin punch; all members made a pie pan.

The group made donations to the Poultry Queen Association and county projects, the Water Street Rescue Mission and Make A Wish.

For the next meeting, scheduled for July 20, members will play miniature golf at Strasburg and go to the Strasburg creamery. The group will meet at 7 p.m.

Berks Group 6

Eleven members of Berks Group 6 traveled to the home of Mrs. Jake Hartz, R1 Morgantown, for their June meeting. The Hartz family moved from the Oley area less than a year ago. Fan has kept her membership in the group and attends most of its functions.

The group will hold its family picnic June 28 at 12:30 p.m. at the home of Mrs. Nora Schweitzer, Limekiln. A food and a game committee were appointed. Diane Mest will be the lifeguard.

Several members attended the 35th anniversary celebration of Group 2 June 23 at the Bethel Community Center.

Oley Valley seniors receiving the Farm Women awards were Theresa O'Mara, home economics; and Melissa Spayd, FFA.

The group made a donation to the Wellness Center at St. Joseph's Hospital.

The next meeting will be held July 21 at 8 p.m. at the home of Mrs. Randall Hetrick. R2 Oley. The program will be a discussion on wool.

Cumberland Society 3

Fifteen members of Cumberland Group 3 met June 10 at the home of Lois Foltz.

President Janet Horn led devotions by reading St. John, chapter 1, verses 1 to 12.

During the business meeting, members discussed items from the June County Board meeting and made plans for the Shippensburg Fair, where the group has a food stand.

On June 17th, the group surprised Mary Henry, a charter member, with birthday cake and ice cream, as she celebrated her 87th birthday. The group traveled to Allenberry June 6 for lunch and a play.

F.W.S. Calendar

Saturday, June 27

Lancaster Society 4 meets at St. Paul's United Methodist Church, Mountville, for a program by Elizabeth Swope, Lancaster County poultry queen.

Tuesday, June 30

Lancaster Society 2 bus trip to Kutztown Folk Festival. Bus leaves E. High Street church parking lot at 8 a.m. and returns at 6:30 p.m.

Lancaster Society 27 meets at Mt. Joy United Methodist Church at 7 p.m. to entertain daughters and granddaughters.

Thursday, July 2

Lancaster Society 20 family outing, Hastings Cottage, Crystal Manor. Business meeting, 11 a.m., covered dish, noon.

Kutztown FFA Elects Officers

Troy Seidel, the son of Mr. and Mrs. Gerald Seidel of R1 Kutztown, was recently elected president of the Kutztown FFA Chapter. Troy will be a senior in the fall.

Other officers elected for the 1987-88 school year include vice president, Brian Blatt of R3 Kutztown; secretary, Dennis Cooper of R1 Lenhartsville; treasurer, Robert Adam of R3 Kutztown; reporter, Timothy Tothero of R1 Kutztown; sentinel, Joshua Faust of R1 Kempton; and chaplain, Dean Deturk of R3 Kutztown.

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Sally McClintock Wears Sullivan County Dairy Princess Crown

BY BARBARA MILLER
Lycoming County Correspondent

DUSHORE — Sally McClintock, Muncy Valley, is the 1987 Sullivan County Dairy Princess. Wearing a burgundy floor length gown, she was crowned Saturday evening, June 20, at the conclusion of the June Dairy Month Parade. According to Mary Lambert, a parade organizer, approximately 1,500 people attended the event.

The sole contestant, a petite brunette, Sally is the daughter of Mr. and Mrs. Wayne McClintock of Muncy Valley. The 19-year-old is a graduate of Sullivan County High School and works on her parents' dairy farm. The McClintocks milk 23 cows and farm 150 acres.

When asked during an onstage interview what she did around the farm, the princess said she milks and works in the field. Horses are one of her main interests, she noted, explaining that she owns three Appaloosas, two of which she raised since foals. She also attended a thoroughbred racing school in Indiana to learn how to race thoroughbreds. Sally has participated in 4-H riding and sewing clubs.

In her farewell speech 1986 Sullivan County Dairy Princess Lynn Hembury remarked that she thought her task of educating people about milk would be easy. After detailing a few of her experiences with the general public, she summed things up by remarking, "It was just not as easy as I thought." However, Lynn said she had a great time and thanked everyone, including alternate Cheri Brown, for their support.

Following the parade, a "super sundae" comprised of 12 gallons of ice cream and various toppings was divided into smaller portions for the crowd. Valley Farms, Williamsport; Friendly Restaurants, Lycoming Mall; and Eastern Milk Producers, contributed the ice cream, while Dushore Dairy, Dushore, donated the toppings. A dance sponsored by the local fire company topped off the evening.

Judges for the pageant were Sue Stanton, Florence Campbell, and Laurie Chilson all of the New Albany area.

The 1987 Bradford County alternate dairy princess, Bonnie Duffield, was a special guest along with two Sullivan County Junior Miss contestants.

Emcee for the event was Fred Fiester of Claverack Rural Electric, Towanda.

Sally McClintock will represent Sullivan County dairymen as the 1987-88 Dairy Princess.

Md. 4-H Foundation Raises $10,000 With Tournaments

COLLEGE PARK, Md. — Fun-loving club-swingers and racquet-pounders helped the Maryland 4-H Club Foundation raise more than $10,000 for the first time in the six-year history of the organization's annual golf and tennis tournament. The money goes to help support statewide 4-H youth activities of The University of Maryland's Cooperative Extension Service.

This year's tournament was held June 1 at the Eaglehead Golf and Country Club near New London, in the Lake Linganore section of eastern Frederick County.

Some 100 golfers and 30 tennis players participated — down slightly from the previous year. About 150 persons were on hand for an evening buffet dinner, awards ceremony, and "Chinese auction," according to Amy F. Leber, coordinator for the sponsoring 4-H Club Foundation.

Marlin K. Hoff of New Windsor, a Carroll County dairy farmer, was this year's surprised guest of honor. Hoff has been a hard-working member of the Maryland 4-H Club Foundation golf and tennis tournament committee since its inception.

Ronald D. Hermes of Lake Linganore received an honorary 4-H membership plaque from The University of Maryland's Cooperative Extension Service, since he had never been a 4-H member as a youth. Hermes is owner-manager of the Eaglehead Golf and Country Club, which hosted this year's tournament.

Two Howard County golfers won prizes in the men's competition for drives that ended close to the pin. Henry C. (Bill) Krantz, Jr., of Poplar Springs won on hole No. 3, and Roy Ford of West Friendship was the winner on hole No. 12.

H. Max Mosner of Hampstead won similar honors for hole No. 15. Mosner also won the men's prize for the longest drive on hole No. 18. He was co-chairman again this year of the 4-H Foundation golf and tennis tournament committee.

George L. Sipes of Baltimore won the prize for the straightest drive among men contestants.

For the second consecutive year, Mrs. Marlin K. (Kathy) Hoff of New Windsor won a prize in the women's division for a drive that ended close to the pin. Mrs. Hoff also won honors among women contestants for the longest drive. She accomplished her feats on holes 12 and 18, respectively.

Mrs. Edward F. (Brantley) Stanfield, Jr., of Randallstown was the women's winner for being close the pin on hole No. 3, and Cynthia L. Armbrutis of Frederick won on hole No. 5.

Mrs. Stanfield and Ms. Armbrutis placed first and second, respectively, in the overall women's standings on the basis of net scores. Mrs. Gene W. (Charlotte) Mullinix of Lisbon finished third.

Mrs. Howard G. (Gertrude) Crist, Jr., of Glenelg won top honors in the overall women's standings on the basis of gross score. Last year, she was the net-score winner in this tournament.

Kathy Hoff of New Windsor was second in the women's gross standings, and Rosalie Moulden of Dayton placed third.

Two Carroll County residents won top honors in the overall men's golf tournament standings. H. Max Mosner of Hampstead won on the basis of gross score and David L. Brauning of Finksburg was the net score winner. Mosner is vice-president and general manager for the Maryland State Fair and Agricultural Society at Timonium, and Brauning is a member of the state fair board of directors.

Howard County residents captured all of the top placings in the 4-H Club Foundation tennis tournament.

Mary Anne Ridgely of Lisbon won the women's division; she finished fourth in the same event last year. Mrs. Ronald L. (Joanne) Eyre of Daisy was second; Mabel Wolfing of Cooksville, third; Clare Kane of Allview Estates, fourth, and Dottie Grimes of West Friendship, fifth.

Harry L. (Chip) Lundy of Wilde Lake (Columbia) won the men's tennis title; Thomas E. Mullinix of Dayton was second; Douglas E. Brooks of Oakland Mills third, and Ronald L. Eyre of Daisy, fourth. Last year, Eyre and Brooks finished second and third, respectively.

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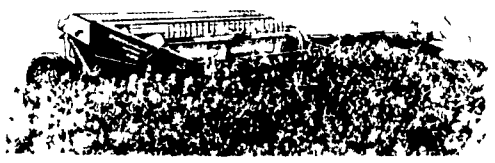

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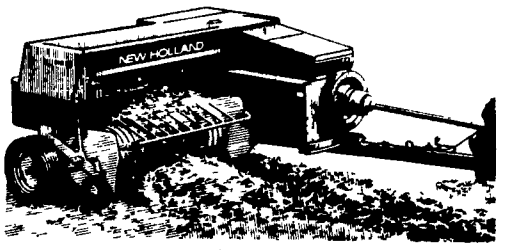

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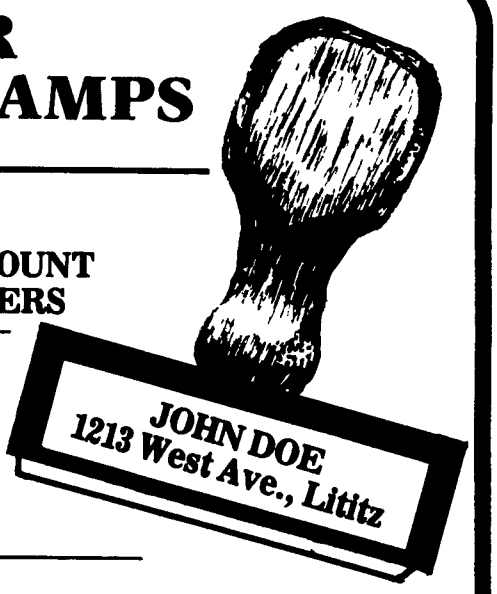

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Prevent Pet Poisoning

Thousands of pets die every year from accidental poisoning. Your home may look safe to you, but you don't go around exploring it with your nose and mouth.

Pets, particularly kittens and puppies, will taste whatever is within reach, especially when they are left alone and are bored. Pets will also lick their paws after having walked through sprayed or wet areas.

The following are common poisoners: plants, antifreeze, oil, lubricants, fuel, tar, paints, cleansers, bleaches, polishes, fertilizers, insecticides, rodent poisons, solvents, glue, photographic chemicals, and medicines.

Antifreeze causes many pet poisonings because we drain it out of the car into a shallow pan on the ground. Cats and dogs may drink it because of the sweet flavor. Or they may walk through it and lick their paws.

Toilet bowls with fresheners in them can also be dangerous. Protect your pets by keeping dangerous chemicals out of the path of your pets.

If you suspect your pet has ingested poison, save any vomited material and take the animal to your veterinarian immediately. Keep your pet warm by wrapping it in a blanket, and keep its head lowered. If the poison is a corrosive acid or alkaline, such as many household disinfectants, or a petroleum product, do not induce vomiting.

How To Raise a Child Without Going Broke

Young families want the best life can offer their children, but this takes money. Lots of money. On the average, children born this year will cost their parents well over $125,000 before they reach 18 years of age. But there are many ways to give children rewarding experiences without going broke.

Here are a few points to consider:

1. Have a healthy attitude about money; encourage ways of learning, enjoying people and doing activities without it. Reinforce this attitude by doing things together that do not cost money. Read together in the evenings. Take walks on weekends. Go on special outings to the park or museum. Encourage games that involve creative play rather than those that rely on Cabbage Patch dolls or Transformer robots.

2. Talk about money in such a way that reinforces family values. For example, discuss giving money to your church. Make a group decision to buy a used car or a less expensive television. Plan a toy-exchange with friends.

3. Teach children how to spend family money wisely, and keep in mind the family's needs. Take your children to the supermarket and let them help you buy groceries. Children often enjoy reading cereal box labels, so teach them how to read the ingredients lists and compare prices.

4. Help your children resist the temptations of television advertising, flashy labels, gimmicks, and peer pressure. Encourage healthy skepticism about what they watch on TV and see in the stores. Help them feel good about themselves, so that owning the latest toy is not essential for self-esteem.

5. Encourage your children to be innovative. Homemade play dough costs pennies to make, and feels just as good between the fingers as the expensive stuff. Cardboard boxes, safe kitchen utensils, old clothes, and many other household items make play things that can entertain for hours.

6. Take advantage of free goods and services. Your tax dollars pay for community resources such as parks, playgrounds, and libraries. These are available to all families.

You really do not have to spend a lot of money to enjoy life.

Cumberland County Seeks Wool Queen

CARLISLE — The Cumberland Cooperative Sheep and Wool Growers are seeking candidates to represent them in the Pennsylvania Lamb and Wool Queen Contest, which will be held in conjunction with the Keystone International Livestock Exposition.

To be eligible, a candidate must have reached her 17th birthday by October 1, 1987 and not have reached her 23rd birthday by then. She must be a Pennsylvania resident who is either from a family which raises sheep or who is a 4-H or FFA member carrying the sheep project in the state during 1987.

Each contestant in the state contest will be sponsored by her local county or area sheep association or wool pool.

A candidate must be in good health, never married and must agree not to marry until her reign as queen is completed. If a young woman is selected to represent the Cumberland Cooperative Sheep and Wool Growers and is elected Pennsylvania Lamb and Wool Queen, she must agree to represent the State Association at the Governor's Preview Show at the 1988 Farm Show.

If under age, the candidate must have her parents' written consent to enter the contest.

For an entry blank contact Donna Duncan, 49 "E" Street, Carlisle, Pa. 17013; phone: 717-243-8069. All entries must be received by August 1, 1987.

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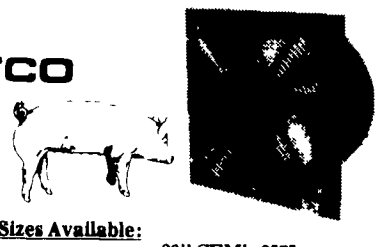

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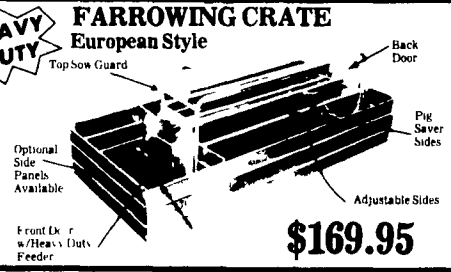

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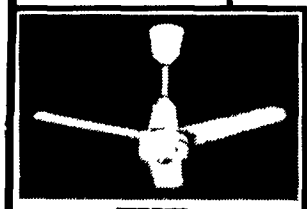

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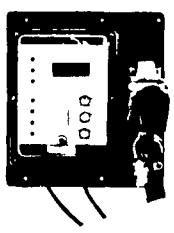

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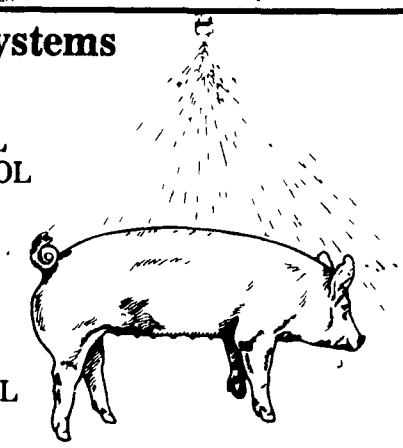

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Schaefferstown Folk Festival To Feature Pie Contest

SCHAEFFERSTOWN — Old-time country foods will be a leading attraction July 11 and 12 during Historic Schaefferstown's annual Folk Festival.

Saturday, July 11, is the date for the first Black Raspberry Custard Pie Baking Contest with a first prize of $75 for the winning recipe and a $25 second prize.

There will be tasting sessions throughout the day, including raspberry custard pie, cherry pie, schnitz pie, dried string beans cooked with ham, dried corn and other traditional foods.

A number of stoves, two fireplaces, the large 1771 bake oven and outdoor kettles will be making bread, cookies, pies and other old-time foods.

The new dry house will be drying string beans, corn, cherries, apples and other farm products to show how farm families preserved their foods in times past.

Copies of Schaefferstown's third annual Recipe Booklet will be available and other recipes will be given free to visitors. Dave Gottshall's Country Classics will provide musical entertainment.

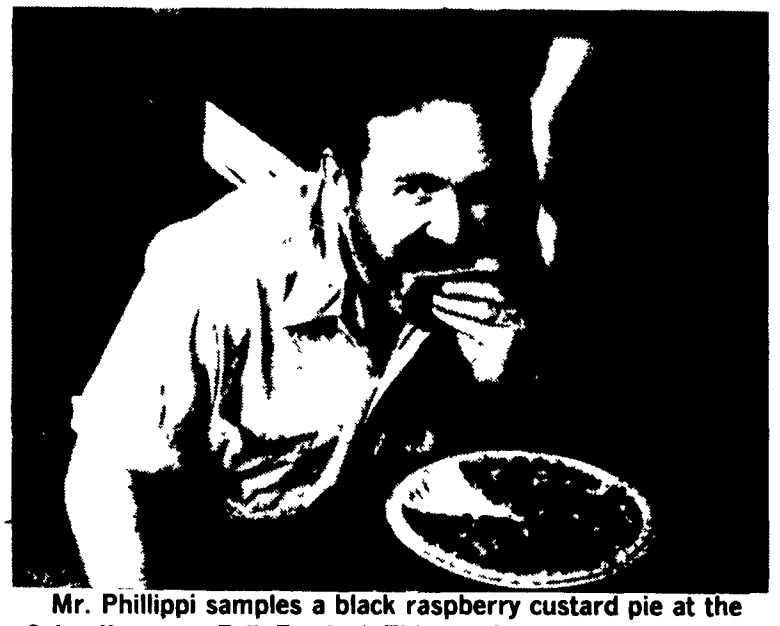
Sunday, July 12, is Pennsylvania Dutch Day, featuring a traditional Reformed Church service in the German language at 2:30 P.M. This will be enhanced by songs presented by the Tulpehocken Sangerchor and the Goschenhoppen Sing Gemeinde. In the pavilion, the Rehrersburg Band will entertain.

Sheep herding with Scotch Border Collies will be held Sunday, July 12 only.

On both days, numerous craftsmen will demonstrate and offer hand-made items for sale. There will be wagon rides, garden tours, house tours and a view of the large collection of antique farm implements and a fine gift shop to visit.

Farm demonstrations, including wheat harvesting with cradle, reaper and binder, threshing with flail and old-time thresher, stone crushing and wood sawing.

Schaefferstown is located at the junction of Routes 897 and 501 in Lebanon County. Admission is $2.50 for adults. Children under 12, free.



Mr. Phillippi samples a black raspberry custard pie at the Scheafferstown Folk Festival. This year's event is scheduled for July 11 and 12.

Boots and Saddles 4-H Club Plans Book Fair

The Boots and Saddles 4-H Club is sponsoring a book fair during the Lancaster County 4-H Fair, August 18 to 20 at the Solanco Fairgrounds, to raise funds for its community service project.

This year, the club has decided to donate funds to the Make A Wish Foundation, which works to grant wishes to terminally ill children.

The club's book sale will offer books ranging from horses to fairy tales.

The club is also participating in a pony baseball game Sept. 13. They have accepted a challenge from Saddle Cinches Club.

During the Lancaster County 4-H Fair, the club will defend its title as 1986 volleyball champions and will compete in the horse coloring book contest, poster contest, scrapbook contest and club exhibit. The theme this year will be "to make the best better."

Club members are taking donations for the 4-H auction.

Following the business meeting, Mrs. Miller explained the Hippology Contest, which will be added to both regional and state competitions. It involves all kinds of practical knowledge about horses from hitches and knot tying to horse and hay judging.

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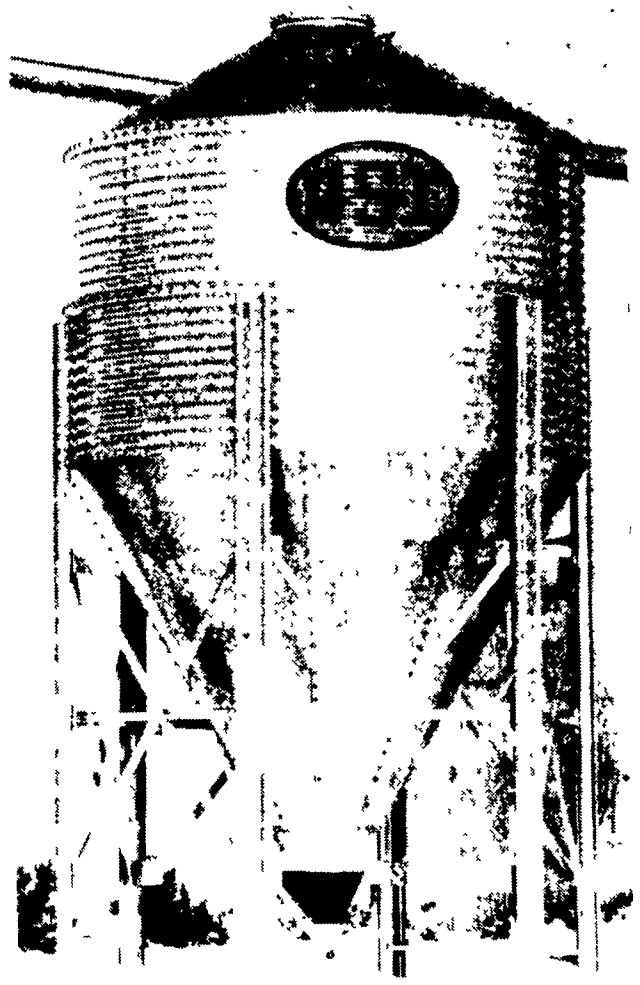

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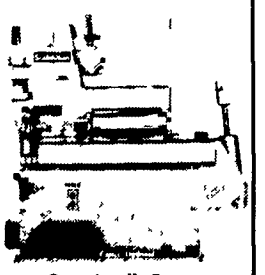

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Cambria County Farm Women Elect Officers

EBENSBURG — Mary Coolbaugh, Ragers Corner, was elected treasurer of Cambria County Society of Farm Women at their annual convention Wednesday, June 17 in Edensburg. She succeeded Hannah Bender of Adams Township.

Also elected was Emily Horner, secretary, and Bonnie Sikora, assistant secretary. Mrs. Horner succeeds Lois Hughes of Portage. Term of office is two years.

Mary Margaret Davis continues as president for another year along with Eileen Hutzell of South Fork as first vice president and Katie Respet, Salix, as second vice president. State Farm Women President Naomi Bupp, Glen Rock, York County, administered the oath of office.

The Society of Farm Women of Cambria County convention convened at 10 a.m. with 69 members and guests attending. Joanne Zane, past president, gave the welcome. Mary Coolbaugh and Florence Lane led devotions and the salute to the flag. Adams Township conducted a memorial service in memory of two deceased members.

Mary Rossman, Cambria Township, presented a talk on conservation: "Manage your waste and save our water." Music was provided by the Rev. David Youngdahl, pastor of Bethany United Methodist Church.

Tim Flanigan, Bedford County game protector, was the featured speaker for the afternoon session. He showed slides and presented a fast-paced commentary on Pennsylvania wildflowers and their uses.

The Society of Farm Women of Cambria County presented a silver bell to Naomi Bupp in recognition of services to the county. Mrs. Bupp said, "I now have 151 bells in my private collection."

State Farm Women President Naomi Bupp (not pictured) installed Cambria County Officers at their annual Convention June 17. They are, from left, Mary Coolbaugh, treasurer; Emily Horner, secretary; Bonnie Sikora, assistant secretary; and Mary Davis, president, back left.

Stoltzfus Earns DeKalb Award

ELVERSON — During the recent Berks County Future Farmers of America banquet Kevin Stoltzfus received the Berks County FFA Star Farmer of the Year award and Ann Kline won the Berks FFA Star Agribusiness Award. Both Kevin and Ann are seniors at Twin Valley High School.

Kevin Stoltzfus plans to attend college after working for a year. His most memorable experiences in FFA include showing his Guernsey cow at various shows and serving as county FFA president for the 1986-87 school year. Kevin served as chapter president at Twin Valley, having previously served as both chapter and county vice president.

Kevin participated in numerous FFA contests, placing in the state creed speaking contest as a freshman, and the state salesmanship contest as a junior. He has also been involved in public speaking, parliamentary procedure, agronomy, dairy foods, dairy cattle and livestock judging contests.

Ann Kline plans to major in ornamental horticulture at Delaware Valley College. She fondly remembers helping to organize the Food for America programs and scheduling tours of dairy farms for school children and petting zoos for pre-school children.

Ann was the 1985 Pa FFA Achievement in Volunteerism winner through the FFA's Building Our American Communities program. As the state winner she, along with the other state winners, attended a national community development conference in Washington and was invited to the White House for a brief greeting by President Reagan.

Both Ann and Kevin have participated in state FFA project book competition as well as numerous local chapter and county activities.

Farm Fitness Run Set For July 25

NEWARK, Del. — A farm fitness 5-K run will be held at 8 a.m. Saturday, July 25, at the Delaware State Fair in Harrington.

The 3.1 mile run, which will loop through the nearby countryside, will start and finish at the grandstand in Harrington. T-shirts will be given to the first 100 registrants. Numbers, T-shirts and fitness and safety information may be picked up on the day of the race from 6:45 a.m. to 7:45 p.m.

For further information, write to Farm Fitness Challenge, 233 S. DuPont Highway, Camden, DE 19934.

*To date, there are approximately 450 dairy farms in operation, producing more than 455 million pounds of milk annually.

*There are 35,000 dairy cows in the state, with an average milk production of 13,000 pounds per animal.

*The largest milk producing area in the state is Warren County, followed by Sussex, Salem, Hunterdon, and Burlington counties.

*There are 740,000 cows in the state each producing an average of 13,500 pounds of milk annually.

*Production from these cows totaled 9.98 billion pounds in 1985 Cash receipts from marketings of Pennsylvania milk totaled 1.3 billion dollars

*Pennsylvania ranks fifth in the nation in milk production, producing 7 percent of the nation's milk. The number of commercial dairy farms (10 or more milk cows) is 14,000.

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Ag In Classroom Exhibit Stars Ham, Lamb and 'Bambi'

NEWARK, Del. – "Uh oh, here comes a deer," shouts one kindergartener at Gallaher Elementary School in the Christina School District. "That's not a deer," contradicts his 6-year-old companion condescendingly. "That's a cow."

Actually, the animal emerging from the portable pen to be petted by the press of young students is a 3-week-old Jersey calf, a prized member of Delaware's Ag in the Classroom program and resident of the University of Delaware Experimental Farm. Agricultural extension agent Dean Belt, along with volunteers from local farms and farm organizations, is taking the mobile exhibit to 12 schools throughout New Castle County this month.

This is the third year of the Ag in the Classroom program, which is sponsored by the Delaware Farm Bureau, the state Department of Agriculture and the Delaware Cooperative Extension System. Traveling to the classrooms with the calf are a 6-week-old piglet (who is truly a 'ham' in his bid for attention), a 4-month-old lamb, several chicks, two hens and a table exhibit of major grain crops such as wheat, oats, corn and soybeans.

Belt says one of the major purposes of the exhibit is to show kids that food doesn't come from the supermarket or factory, but is grown by farmers.

"These children are several generations removed from the farm," Belt explains. To illustrate, he asks how many youngsters live on a farm (no hands), how many had parents who grew up on a farm (five or six hands go up), and how many had grandparents who lived on a farm (even more hands).

"Years ago it took more of us to grow food," Belt tells the students. "When your grandparents worked on a farm, one farmer could feed a total of 27 people. Today farmers are more efficient. They can each feed 87 people."

To show the agricultural base of popular processed foods, Belt waves a stalk of oats and asks the class how many of them had Cheerios, which are made from oats, for breakfast that day. He points out that crackers and spaghetti are usually made from wheat; popcorn, cornflakes and oil come from corn; poultry food, medicines and plastics from soybeans.

After letting the children pet the baby chicks and look over the grown hens and multicolored eggs, Belt asks the youngsters how many eggs a chicken can lay in a year. The answers range from "three" to "about a million" but at least one student came close to the correct number of 240. "Is a green egg good to eat?" he asks next. A resounding "no" causes the agricultural agent to smile and reply, "Of course it is. An egg doesn't taste different because of the color of its shell."

Delaware's Ag in the Classroom mobile exhibit traveled to 12 New Castle County schools in May. Here Dean Belt, University of Delaware extension agricultural agent, shows some of the grain and dairy products produced by Delaware farmers to students at Gallaher Elementary School.

York 4-H'ers Win Livestock Awards

YORK — Eleven 4-H'ers and a volunteer leader from Carbon County visited York County this week to meet their 4-H peers and to learn about another part of the state.

The three-day visit was organized by York County 4-H volunteer leader Sue Dutrey, Extension 4-H coordinator Roxanne Price, and Carbon County 4-H volunteer Dawn Ladeas.

On Monday, York County 4-H families treated the guests to a lunch of tacos with all the trimmings, gave them a tour of the County 4-H Center near Bair, Martin Potato Chip business and Brown's Orchard in Loganville. In the evening they attended the York County 4-H Presentation Contest.

Tuesday, the 4-H'ers visited Central Market, Gate House and Plough Tavern and the Colonial Courthouse, followed by a family picnic at the 4-H Center. In the evening they observed the Thomasville 4-H Club mini-roundup, where club members displayed their completed 4-H projects.

Wednesday, the group toured the Penn State University Cooperative Extension Service in York County, which manages the 4-H program; and the Eastern Regional Horse and Burro Adoption Center near Lewisberry. After a picnic lunch at Pinchot State Park, the visitors returned home.

The York County 4-H families host the exchangees by providing lodging, meals, transportation and friendship during their three-day visit. In 1986 a group of 4-H members from York County visited Carbon County, whose county seat is Jim Thorpe.

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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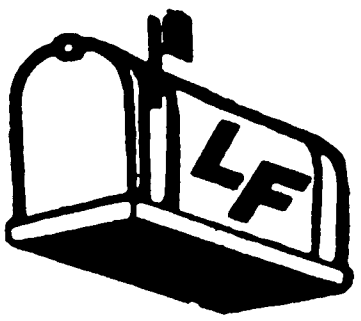
NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION



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15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
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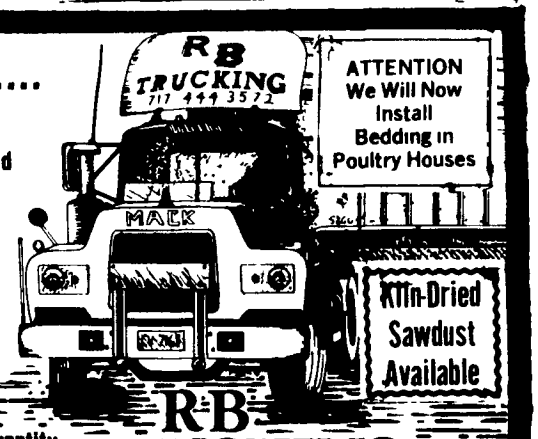

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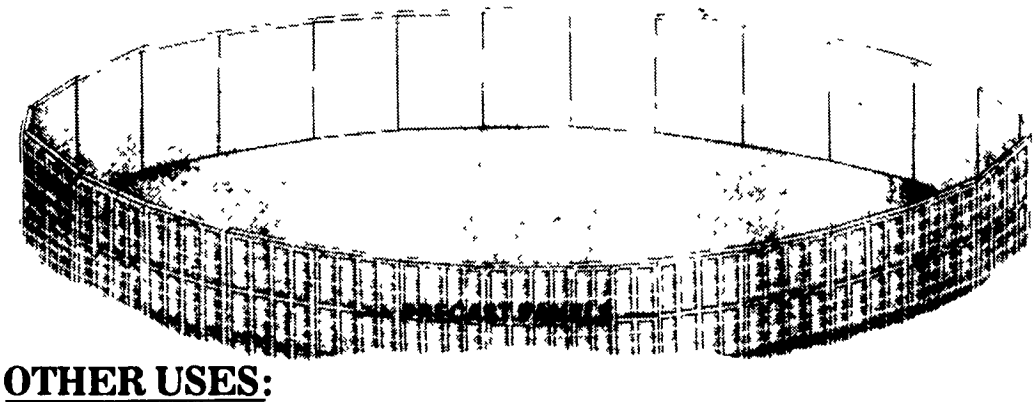

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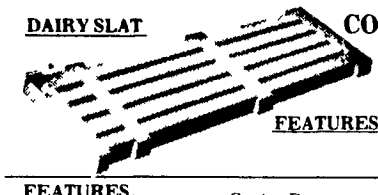

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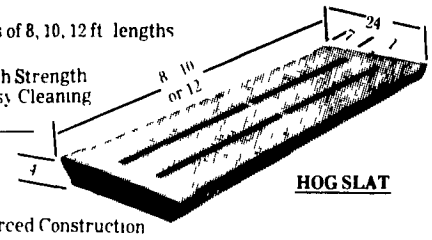

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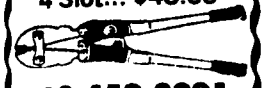

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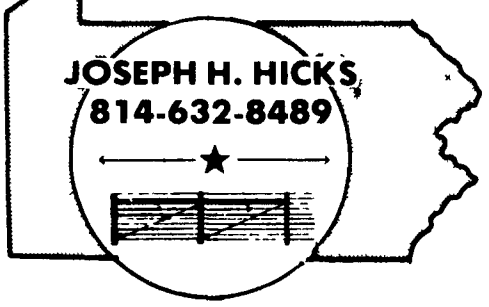

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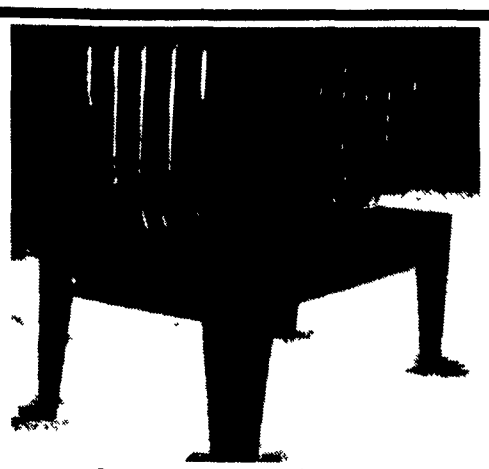

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Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County.

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

For Sale: Yearling Ned Boy Son. Dam VG85 with 27,039m, 3.6%, 972f. Grand Dam EX90, GMD, 32,569m, 4.0%, 1301f. 3rd Dam EX95 with 31,000m, 1100f. 4th & 5th Dams, VG, 4.0%, GMD. 717-285-7426.

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10 Large Holstein Heifers, ready to calf. Chester Co. 215-593-5665

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2 yr. old Angus bulls, AI Sired by Power Pack & Early Sunset Image, noted for calving ease. Not registered. Reasonable. Warren Co., NJ. 201-459-4407

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FOR SALE: 60 cow holstein herd, 70% registered, 21,000 herd average, also 20 bred heifers. 717-589-3427.

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FOR SALE Springing holstein heifers $800. 301-334-8355 eves.

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For Sale: 20 Polled Hereford cows, most have calves; 1 herd bull; 15 Yearling bulls & heifers. Call 717-345-2488

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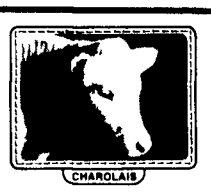

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11 SWINE

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Yorkshire pigs, 10 weeks old, $60. each. 301-287-5462

11 SWINE

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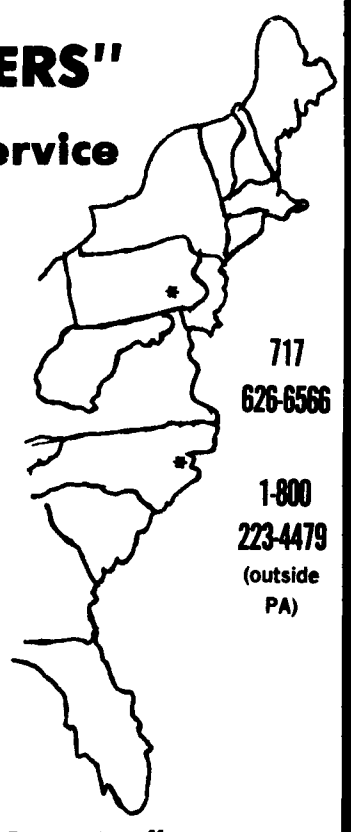

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10 SHEEP AND GOATS

FOR SALE: 4-H Registered Suffolk sheep flock. Rams, ewes, lambs. 717-697-3497.

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Registered Polypay Sheep, top quality Ewe Lambs, performance tested Ram Lambs, Sired by Yankee 177. Folly Farm. 203-651-0658

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Beautiful horned Dorset Rams, from registered stock, near service age. Tony Yannone, RD1, Box 122, Honey Grove, Pa. 17035. 717-734-3435

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Reg. Hampshire & Dorset Sheep
Sat., July 4, 1987
Show 9 A.M.
Sale 2:00 P.M.
at
Manheim Fairgrounds
Manheim, PA
For Information Call
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Purebred Landrace and Duroc
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Breeding Swine Sale
100 head
Night Sale
Saturday, July 18, 1987
7:00 P.M.
"Sale Catalogs Available Upon Request Only"
30 Landrace Bred Gilts Bred to Landrace Boars Due July-August
20 Landrace Cross Duroc Bred Gilts Bred to Duroc Boars Due July-August
10 Landrace Cross Duroc Cross Hamp Bred Gilts Bred to Duroc and Landrace Boars Due July-August
10 Duroc Bred Gilts Bred to Duroc Boars Due July-August
10 Boars Ready For Service, Pure Landrace and Pure Duroc
20 Weanling Gilts, Pure Landrace, Pure Duroc and Duroc Cross Landrace Cross, 6 to 10 Weeks Old
Pseudorabies Free Herd #58, Validated Herd #92. Health Charts on all animals to go anyplace U.S.A. Sale to be held at the farm, rain or shine.
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13 HOG EQUIPMENT AND SUPPLIES

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For Sale: Hog crates; (2) fiberglass overhead doors. Alvin Lapp, 5459 Buena Vista Rd., Gap, Pa. 17527

13 HOG EQUIPMENT AND SUPPLIES

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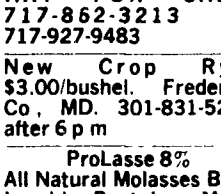
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32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

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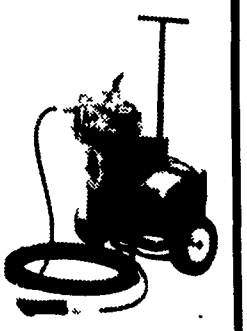

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15 FEED AND SEED

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14 POULTRY AND SUPPLIES

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15 FEED AND SEED

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DEPENDABLE SERVICE
PROMPT PAYMENT
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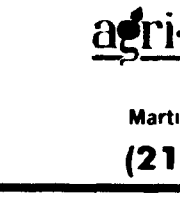
717/354-4061

16 FERTILIZER

FOR SALE
POULTRY MANURE
Delivered Prices

Dauphin, Juniata, Lebanon, Cumberland and Snyder Counties	$11.00
Adams & York Counties	$12.00
Perry County	$8.00
Farm Loaded Price	$6.00

717-582-2352 or 717-582-8381
or 717-582-4431



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$10 per ton for Poultry Manure
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Corn Needed
Shelled or Ear
Plain & Fancy Ag Enterprises
Box 179A, RD 3, Tamaqua, PA
Call Mill, 717-386-4597
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16 FERTILIZER

BROILER MANURE FOR SALE
* Delivered in 22 ton loads
* Custom Spreading Service Now Available
* Mushroom Soil Available
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17 PLANTS

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Cauliflower, Cabbage & Broccoli plants. 717-859-1662. Paul Breneman, Route 4, Box 20, Lititz, Pa. 17543.

18 FRUITS AND VEGETABLES

Blueberries to pick, 50-cents pound, 3 miles northwest Manheim. Open Mondays, Wednesdays, Fridays & Saturdays. Nixon's, 665-6464.

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DARK SWEET CHERRIES
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Orchard #2, Long Lane
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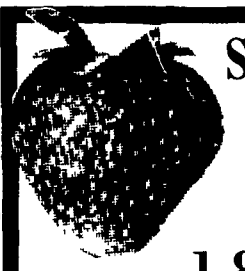
Closed Sunday
Pickers Hotline 717-872-9311
Bring containers & rubber soled shoes

19 NURSERY



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Sales - Leasing - Rental
Local (301) 398-2948

20 LAWN AND GARDEN

Lawn & Garden sprayer, ideal for trees & lawn care, $199. 717-569-3359

New 15 gal. pull sprayer w/boom & hand gun, $299. 717-569-3359

21 SERVICES OFFERED

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Also buying clean wheat or rye straw. We also can market your straight Alfalfa Hay.
We Haul. Top Prices
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400 Bu.	$75	West of Lanc.	$85
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Lititz, PA 717-627-0055

21 SERVICES OFFERED

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

WANTED: Return loads for drop deck trailer from Lancaster and surrounding area to Finger Lakes and Central New York. Also dump trailer and van available. Frank Bloom, Dundee, NY, 607-243-8448 or 607-243-8400.

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Can't Enjoy Vacations. Call The Professionals At Farm Sitter Service, Inc. and Get Away Now While You Can Still Enjoy Life. For Brochure and References, Contact:

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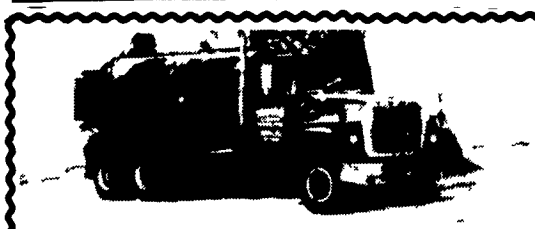
Peach Bottom, PA 17563
(717) 548-3422 or (717) 548-3428



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Hog Barns
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4,000 Gallon Tank Truck
Can Use Vacuum Or Have Lagoon Pump

Martin Liquid Hauling
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Melvin Lee Martin **717-627-0009**

22 CUSTOM WORK

CUSTOM ROUND BALING
w/John Deere 530 round baler.
Variable bale sizes.
Reasonable prices.
Will travel.
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Custom Bagging
Using Poly Farm 3 Ply Bonded Tri-X Bags. We Have New & Used Bagging Machine For Sale. Also Silage Bags To Fit All Machines

CUSTOM BAGGING
with 8' machine
Bags 8x100 or 8x150
Quantity Discounts Available
Stoltzfus Custom Bagging
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CUSTOM BAGGING
Agri-Pak- Strictly Power Take Off No hydraulics Schedule as soon as possible!
John S. Auker
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CUSTOM AG SERVICE
Ag Bagging and Round Baling

using a motorized bagger. No tractor needed. Using a 9 mil bag, white outside, black inside. This bag has a 3-year warranty. 9'x135'

by a NH 855 baler size 5½'x5½' bale

Have truck with rollback bed. Will travel to your farm Lancaster County and surrounding areas.

Leroy Zimmerman
RD #2, Box 148, Ephrata, PA 17522
717-859-3869

22 CUSTOM WORK

Am considering putting a truck spreader in service for poultry or semi solid manure. Would like to know how much interest there would be. 717-733-0873.

CUSTOM BAGGING
bags 8'x100' or 8'x150'
Galen Good
717-949-2215

Custom Work Available in your area for Bale Wrapping at lower and better prices than buying hay bags.

Call for prices and operator in your area.
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717-949-3329

CUSTOM HAY MAKING. Scottland, Chambersburg area. 717-267-3752

Custom Bagging
with motorized machine
Haylage, Silage
Harry E. Will
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Full Time
Schedule Your
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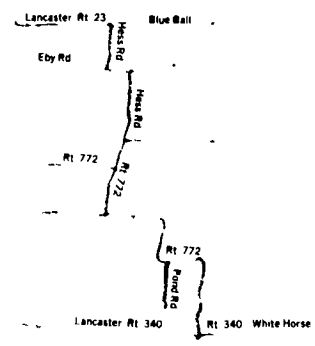
Furniture: Stripping, Refinishing, and Caining

Wooden Mailboxes with Wooden Roofs, Frame Windows and Doors.

Color Available

Blue - Green - Charcoal Brown - Chestnut - Brown - Red - Beige Antique Gold - Avocado

Match your house with paint and trim color.



Benj S. Stoltzfus
344 Hess Rd., Leola, PA 17540

23 HELP WANTED

Help Wanted: Good, reliable couple for dairy farm Need references House available. Good salary. Experience w/milking and field work 717-867-2962.

Full time feedyard help. Responsibilities to assist in feeding, checking, and treatment of cattle in 5,000 head feedyard located in Maryland. Some background experience necessary, good salary with benefits. Call 302-398-8014 after 7:30 p.m.

Full time help wanted, on 50 cow dairy farm. Milking, herd health, field work. Salary & hours negotiable. Berks Co. 215-488-7597

Good reliable help w/ management ability for modern dairy farm. Good wages, housing & other benefits. 301-271-2268

Good reliable herdsman needed for modern dairy farm. Good wages, housing & benefits. 301-271-2268

HELP WANTED: Foreman for installing fence. Plus crew of three. Year round work. Good wages plus bonuses. Southern York Co. 717-382-4086 after 6:30PM.

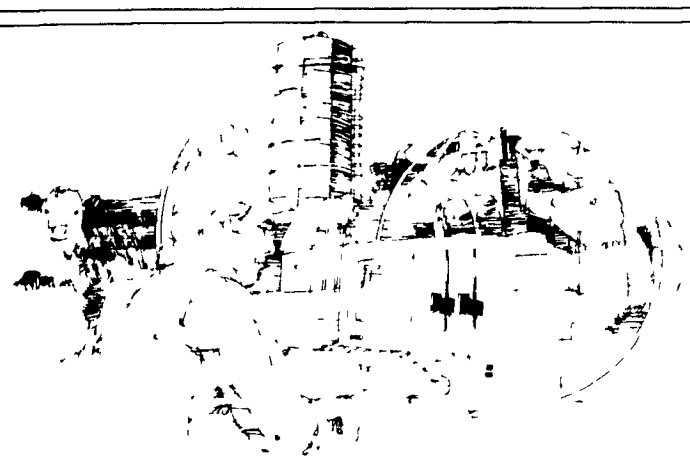
HELP WANTED Full time, responsible person to take care of feeding, total mixed ration, on dairy & beef farm. Immediate employment available. Lancaster Co. 717-665-4189.

Full time dairy farm help wanted. Must have milking, field experience & references. Chester Co. 215-436-0444.

Help needed on grain, potato & poultry farm for general farm work. Machinery experience & references desirable. We provide nice home & benefits. Lehigh Co. 215-965-5214. Evenings, 215-967-4903.

Help Wanted: Herdsman for a 175 animal modern dairy farm, in Huntingdon Co. 814-632-6380

Help Wanted: Assistant herdsperson for 200 cow dairy herd. Modern facilities, salary and benefits based on experience. Advancement possibilities. Lehigh County, 215-298-2381.



STAFF WRITER WANTED

Lancaster Farming needs a staff writer to work out of the Lititz office. Must know farming and cameras. Excellent pay and extras for right person.

Send several writing samples and a resume to:

Everett Newswanger, Managing Editor
Lancaster Farming Newspaper
Box 366
Lititz, PA 17543

Lancaster Farming

Help wanted on dairy farm. General farm work. Also, part time milking for wife, if so desired. York Co. 717-862-3970.

Herdsman for 60 cow dairy farm, experienced, dependable, references required, good opportunity for advancement, in Lancaster Co., 717-548-2917.

Herdsman wanted for 150 cow herd, in Indiana Co. Good salary, time off, and benefits. Patience & experience desirable. 412-254-4653

KENNEL HELP: Must be good with cannines. House available. 215-347-2186.

Manager: 130 Sow farrow to finish confinement operation. Responsible for breeding. Salary plus house. Central NY State. 607-582-6874.

Manager responsible for breeding, production, health of dairy herd in Southeastern, PA. Must have experience or degree in dairy science. Send resume to Lancaster Farming, PO Box 366, A-134, Lititz, PA 17543.

Milker, experienced, immediate opening, modern dairy, house & utilities. Write qualifications. Carwytham Farm, Box AF, Bridgehampton, NY 11932.

New house for rent on picturesque country estate. Wife to work doing general housekeeping one to three days a week or full-time and as chauffeur. Send experienced resume, references and driving record to: G & W Inc., P.O. Box 327, Hummelstown, PA 17036.

Need driver for Amish carpenter crew.
Amos Beiler
217A Mt. Pleasant Rd.
Paradise, PA 17562

Partner to help run organic farm and firewood business. Small farming animals, garden, roots, herbs, teas, not modern. Paul F. Yerger, Sr., Auburn, PA 17922. 717-754-4661 eves.

Person wanted to milk cows & do general farm work. Excellent house available. 301-592-7992

ROSE GROWER: Steady, full-time greenhouse work growing roses as cut flowers. Agricultural, landscape or nursery experience helpful Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county. Contact Dave Zieger, Days 215-659-0375; eves 215-659-7383.

Wanted: Person for crops, occasional milking for 80 cow herd. For more information please call 609-859-2620

Wanted: Person to work on dairy farm and also drive tractor trailer as I am a cattle dealer. Must be a good reliable person Providing nice home for living. Call Reuben Greenberg, Inc., Columbus, N.J at 609-298-1021 anytime

Friendly Home Parties has openings for Managers and Dealers in your area. Largest line in party plan, free kit, brand new Christmas catalog, toy, gift, and home decor catalog. Over 800 items. Top commission & hostess gifts, call for free catalog 1-800-227-1510 or call collect 0-518-452-0091.

Wanted:
4 People for parttime & fulltime work with poultry service crew in Lancaster Co. Irregular hours. Poultry experience desirable. Write
Lancaster Farming
PO Box 366-A-137
Lititz, PA 17543

DHIA Supervisor for Northern Chester County
215-857-9888

Person w/experience operating farm equipment & working w/dairy cows. Job involves feeding w/mixer wagon, scraping & moving cows to and from parlor. 760 cow dairy operates 24 hours per day. Regular hours, days off, benefits.
Frey Dairy Farms, Inc.
Route 2
Conestoga, Lanc. Co.
717-872-6071 Days
Ask For Tom

HEAD FARMER
NJ Dept. of Corrections
Highly motivated, mechanically inclined individual needed to supervise milk plant operation at Jones Farm. All Civil Service benefits. We will train. Farm background necessary.
Phone **609-771-9851**
George Atchley for interview

Experienced person wanted to work on hog-beef farm, in Lancaster County. To be responsible for all field work & machinery maintenance. Also in charge of flock of sheep. Large farmhouse, all utilities, family hospitalization. Must have truck operators license. Send resume & references to:
Lancaster Farming
P.O. Box 366 K-147
Lititz, PA 17543

23 HELP WANTED

FARM HELP: Mature couple to work on modern registered holstein dairy farm. Apartment available. Prefer non-smoker/drinker. 201-454-5811.

Assistant herdsperson for 75 cow registered holstein dairy. Some crop work. Also summer position available. 19,800 herd average. Experience not needed but preferred. Lehigh Co. Excelsior Farm 215-799-3489.

Experienced roofing & siding applicators needed. Good pay & benefits. Call 717-392-3180

PRIVATE HORSE FARM ON LONG ISLAND

Honest, hard working, mature person wanted to care for 13 horses. Farm maintenance, barn & stall cleaning. 14 acres. Very nice large studio apartment. No children.

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ASSISTANT HERDSMAN

Outstanding Eastern Pennsylvania Registered Holstein farm. Primary responsibilities include milking, feeding, and assisting with herd health and embryo transfer for approx. 50 milking cows plus young stock. Blue Cross, Blue Shield & apartment provided w/utilities. Send resume including reference to

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PO Box 366-A-138
Lititz, PA 17543

PLANT FOREMAN

Experienced in supervising people. Involves work flow scheduling, monitoring quality control of hatching baby chicks, mechanical abilities, agricultural background preferred, company benefits with well established 40 year old company. Apply

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Quakertown, PA 18951
215-536-3155

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Full-time person needed to maintain private estate in Maryland. Farm background helpful. Salary and apartment. Individual or couple. No children.

Days 1-800-638-1285
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For Manufacturing Livestock Feed And Some Truck Driving.
Must Be:
- Willing to work afternoons & evenings
- Able to drive tri-axle bulk truck
- Quality conscious
- Neat appearance

Apply At
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(717) 626-0331

OPERATIONS MANAGER

w/Management, Sales And Ag Background. Accounting/ Inventory Control Background Preferred.
Must Be Highly Organized.

Full Benefits, Excellent Base Salary Plus Bonus.

Send Resume To:
Thom Keller
Keller Bros. Tractor Co.
Rt. 7, Box 405 Lebanon, PA 17042

Individual to assist on parts counter, shipping, receiving & occasional deliveries. Must have Class III drivers license and get along well with people. Rapid promotion, good pay & benefits are available for qualified individual. Send work history & references to

Lancaster Farming
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8 a.m. to 4:30 p.m.
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Central Garage Inc.
RD 1, Box 111
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Progressive Full Time Seed Company has opening for full time district sales manager in Eastern, Penna. Previous experience in seed sales necessary. Must be aggressive self starter with proven track record in the business. Compensation to include salary, company car, expenses, benefits and excellent bonus program. Apply only if you are a self starter with a proven track record.

Reply to:
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P.O. Box 366, L-135
Lititz, PA 17543

Dairy Farmer Wanted In Lycoming County

All around farmer wanted, the right one that is really interested in dairy farming. Someone who will take interest in care about the cattle & farming. Modern home available, talking good wages for the right person. Reference a must.

Don't answer ad unless you are interested in farming.

Send resume to:
Lancaster Farming
P.O. Box 366 A-133
Lititz, PA 17543

Person Needed For Farm Work

Some truck driving available.
House available.
Apply in person.

Hess Mills
6 S. Vintage Rd.
Paradise

Help Wanted
PARTS/COUNTER PERSON

Needed For Modern Computerized Farm and Lawn & Garden Dealer.

Must Be People Friendly and Hard Working. This Is A Permanent Position For The Right Person!

Apply At:
ERB & HENRY EQUIPMENT, INC.
New Berlinville, Pa.
Or Call For Application -
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needed for on-farm cleaning. Opp. for good pay. Must have own pickup.

Reist Seed Co.
Mt. Joy
717-653-8078

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc
717-266-5611

Person (male or female) needed for milking and general farm work on large modern Lancaster County dairy farm. Will train the right person.
215-267-7070
after 6 p.m.

HERDSPERSON WANTED

Person capable of taking care of complete cow-calf operation and do general farming in northern Virginia. Only non-drinkers need apply.
703-668-6253

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser
Call
208-734-7570
American Society of Farm Equipment Appraisers
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25 BUSINESS OPPORTUNITIES

Excellent income, part time or full time selling handwoven Longaberger baskets. Call 717-837-0320

NEED EXTRA MONEY?

And don't want to be tied down to a full time job?

This is your opportunity

Phone
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26 HOUSEHOLD

WANTED: Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc. Also advertising cards, pieces. Any items from early farm days dated before 1979 is of interest. Call 717-394-4219 or write to: Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

24 SITUATIONS WANTED

Qualified herdsman or field worker. Well experienced. Mid 30s and small family. Call before 9AM, after 5PM. 301-692-6886.

POSITION WANTED: Hard working, trustworthy, couple w/ some experience. Looking for work as caretaker or motel management w/live in plus salary provided. 717-443-7594

27 PETS

Catahoula dogs and pups for sale. 215-493-4900.

For Sale: AKC Shih-Tzu male, 14 month, silver golden white, housebroke, $100. 717-362-8958.

For Sale: Jack Russell Terrier pups, farm raised, excellent ratters, good house dogs. Males, $100.; Females, $150. Tioga Co. 717-662-2373

For Sale: Poodle Pups, standard & toy. Cocker Pups, AKC, black, red & chocolate. 804-725-5788

FREE TO GOOD HOME: 6 year old female (spayed) Golden Retriever, housebroken, good with children, loves outdoors, needs room, recent move into apartment forces us to give up our baby. 717-627-4464 after 5.

No pups wanted until July 27th and 28th. For details see JoJo's big ad July 4th.

Registered Australian Shepherd puppies, excellent working/herding dogs and companions. Reds, Blacks, Blues. Shots & wormed. Nichols, NY. 607-699-3775

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

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$ MONEY $
$ FOR PUPS $
$ in litter lots for $
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$ shop Will pick up $
$ Cash paid $
$ Call $
$ **Charlie Hackett** $
$ mornings $
$ **1-215-681-5236** $
$ $ $ $ $ $ $ $

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.
Stud service for most breeds
For portions ded
Forest Ridge Kennel
296 S Vintage Road
Paradise PA 17562
717-442-4259

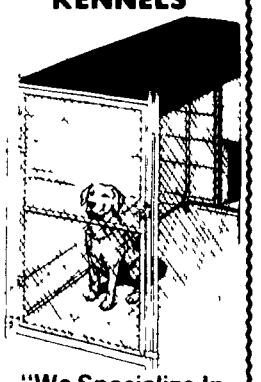
Cow Dogs! Hog Dogs! 9 week old Catahoula Leopard Puppies For Sale. NALC Registered. Qualified for exotic breed dog shows. Become a proud owner of The Louisiana State Dog. $125. Joe, 717-859-2838

English springer spaniel pups, AKC reg., 2 females, 1 male. $125. 814-367-2374 after 5PM.

AKC Puppies Wanted
Will Pick Up
215-932-3110

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

CUSTOM BUILT CHAIN LINK KENNELS



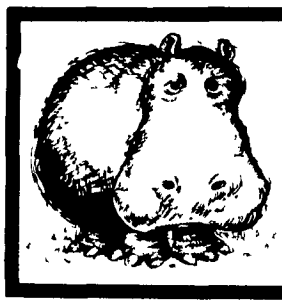
"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R D #1 Box 428
New Holland, Pa 17557
717/354-9760

31 NOTICE

Power House Antique & Flea Market
Collectible Avon, Tools, Antiques, Books, Furniture, Jewelry, Baseball Cards, Etc.
Open Every Sunday, 9 A.M.
Route 29, North of Route 422, Collegeville
Phone 215-489-7388

31 NOTICE

Am considering putting a truck spreader in service for poultry or semi solid manure. Would like to know how much interest there would be. 717-733-0873.



GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

NOTICE OF ELECTION

The Farmers Home Administration (FmHA) County Committee election this year will be held June 30, 1987 The ballot below must be filled out, detached and mailed and received or returned in person to Farmers Home Administration, Cleona County Office, 528 East Penn Avenue, Cleona, PA 17042 not later than June 29, 1987 If you do not vote in person you should mail your ballot inside a blank envelope marked ballet to ensure a secret ballot. This blank envelope should be placed inside the envelope you use to mail your ballot Your name and address must be legible on the outer envelope. Failure to provide this information will render your ballot invalid. Ballots and envelopes may also be obtained from your local FmHA office.

The slate of nominees for Lebanon-Dauphin County Committee are listed in the ballot below. The qualifications of persons voting are described in the "Voter Certification Statement." For further information regarding voting and voter eligibility, see the county office listed above. FmHA elections are open to all eligible voters without regard to race, status, sex, and/or handicap.

U.S. DEPARTMENT OF AGRICULTURE
FARMERS HOME ADMINISTRATION
BALLOT FOR COUNTY COMMITTEE MEMBER(S)

State PENNSYLVANIA County LEBANON-DAUPHIN

* Candidate(s) Henry Martin ( )
Victor K. Ziegler ( )
_____ ( )

* ONLY VOTE FOR 1 CANDIDATE

Please detach this notice before voting ballot

VOTER CERTIFICATION STATEMENT

Subpart W of Part 2054 of Title 7, Code of Federal Regulations requires that all voters for FmHA county or area committee elections meet the following eligibility requirements: (a) be farmers; (b) derive the principal part of their income from farming (that is more than 50 percent of their gross income must come from agricultural production); (c) have their principal farming operation within the county or area for which the election is being held.

By submitting this ballot, I attest that I meet the criteria to vote.

NOTICE OF ELECTION

The Farmers Home Administration (FmHA) County Committee election this year will be held June 30, 1987. The ballot below must be filled out, detached and mailed and received or returned in person to Farmers Home Administration, 1383 Arcadia Road, Lancaster, PA 17601 not later than 9 a.m., June 30, 1987 If you do not vote in person you should mail your ballot inside a blank envelope marked ballot to ensure a secret ballot. This blank envelope should be placed inside the envelope you use to mail your ballot. Your name and address must be legible on the outer envelope Failure to provide this information will render your ballot invalid Ballots and envelopes may also be obtained from your local FmHA office

The slate of nominees for Lancaster County Committee are listed in the ballot below The qualifications of persons voting are described in the "Voter Certification Statement" For further information regarding voting and voter eligibility, see the county office listed above FmHA elections are open to all eligible voters without regard to race, color, religion, national origin, age, political affiliation, marital status, sex, and/or handicap

U.S. DEPARTMENT OF AGRICULTURE
FARMERS HOME ADMINISTRATION
BALLOT FOR COUNTY COMMITTEE MEMBER(S)

State PENNSYLVANIA County LANCASTER

* Candidate(s) Harry E. Hershey, Jr.
Fred W. Crider
_____

* Only Vote For one candidate(s)

Please detach this notice before voting ballot

VOTER CERTIFICATION STATEMENT

Subpart W of Part 2054 of Title 7, Code of Federal Regulations requires that all voters for FmHA county or area committee elections meet the following eligibility requirements: (a) be farmers; (b) derive the principal part of their income from farming (that is more than 50 percent of their gross income must come from agricultural production); (c) have their principal farming operation within the county or area for which the election is being held.

By submitting this ballot, I attest that I meet the criteria to vote.

31 NOTICE

MARTIC PRESERVATION PUBLIC HEARING

A public hearing will be held at the Fred and Evelyn Handel farm on Martic Heights Road, east of Nissley Lane, at 7:30 p.m. on Tuesday, June 30, 1987. The purpose of the hearing is to receive public comments on the acceptance of a permanent conservation easement by the Lancaster County Agricultural Preserve Board and the Lancaster County Conservancy. Friends of Agricultural Land Preservation, the Lancaster County Conservancy, and People for the Preservation of Martic Township (PPrOMPT) propose to cooperatively acquire a conservation easement which will preserve and protect the use and character of prime farmland on the 112 acre farm and protect woodland in its natural state. The Handels propose to donate a substantial portion of the value of the conservation easement.

32 MISCELLANEOUS

FOR SALE: Plastic and steel 55 gal. barrels. Can deliver. Plastic drums $1 a piece or 50 cents a piece for all. Steel drums $1.50 a piece. Lehigh Co. 215-298-2057.

For Sale: Shenandoah gas fired incinerator. 301-842-3543

For Sale: Walk-in w/like new compressor; Cider making equipment, in good condition. 717-264-3646

Large wooden butcher block, $375; Steer knock down pen, $75. 717-386-4899

OUTSIDE WOODBURNING FURNACE. No fire or mess in your home. Works with forced air or hot water systems. Heats domestic hot water too! AQUA-THERM, Dept. LF, Brooten, MN 56316, 612-346-2264.

Pole Buildings 24'x40' completely erected $3,799.00. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

WANTED: BOAT TRAILER for 12' V-bottom boat. Lancaster County. Call 717-626-1164, 8 a.m. to 5 p.m., ask for Kim.

1,000 gal. air tank; white pine barn siding. Steve U Zook, RD 1, Box 392, New Holland, PA 17557

WANTED: Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc Also advertising cards, pieces. Any items from early farm days dated before 1979 is of interest Call 717-394-4219 or write to: Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

3000 PSI hydraulic pump powered by 3 h.p. electric motor, excellent condition. Cost $2,500. New. Will Sell For $700. Newport. 717-567-9207

WOODWORKERS AND CONTRACTORS
For Quality Machinery, Good Service & Low Prices, Come To Conestoga Supply Co.
4 Spindle single end tenoners, $2,995
20" Planers, (4 knives), $1,195
15" Planers, $645
12" Jointers, $1,595
8" Jointers, $525
6" Jointers, $260
20" Bandsaws, $1,095
18" Bandsaws, $595
14" Bandsaws, $250
1¼" Industrial Tilting Arbor Shapers, $1,395
1¼" Industrial Shapers, $995
¾" Shapers, $425
½" Shapers, $198
10" Industrial Table Saws, $695
12" Heavy Contractors Table Saws, $425
10" Heavy Contractors Table Saws, $299
12" Delta Radial Arm Saws, $999
10" Radial Arm Saws, $375
6x89 Edge Sanders, $425
6x48 Edge Sanders, $315
9x6x48 Belt & Disk Sanders, $189
5 HP 60 Gal Air Compressors, $498
Full Line Makita Power Tools
Much More Available
CONESTOGA SUPPLY CO
New Holland, PA
Industrial & Home Shop Equipment & Supplies
Sales & Service
717-354-2613 or 215-445-4669
Mon., Tues., Wed. & Fri., 7:30 to 5; Thurs. 7:30 to 8; Sat. 7:30 to Noon

AGA
World's Finest COOKSTOVES
Sales and Service
Since 1976
New and Used Models
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Revere, Pa 18953
(215) 847-2064

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000 Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old Just give me a call Free appraisals
Write
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Elverson, PA 19520
Or Call
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Anytime

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskie Red Gills Mullet Carp Eels Turtle Frogs Israeli Carp Also Aquatic Plants and Water Lilies COLORFUL Pond Management
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32 MISCELLANEOUS

Horizon, 1983, 4 door, 4 speed, black, very good. York Co. 717-235-2200, no Sunday calls.

New & rebuilt Chevrolet V8 motors. 717-762-7940.

CARS JEEPS & TRUCKS under $300/BUY DIRECT! Local GOV'T sales. SIEZED & REPO vehicles. Call NOW! 1-518-459-3535 Ext. J6145 for directory 24HRS.

FOR SALE
Used three wheel bicycle. Practically new, not over 20 miles.
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WOODWORKING & METALWORKING MACHINERY BARGAINS

6" jointers w/motor, damaged cartons, Reg. $349 SALE $299
15" wood planers w/motor, stand, hood, old models..... SALE PRICE $795
Dust collector, 1 h.p. motor, 4" hose inlets, 2 bags, Reg. $499 SALE $399
20" wood planers $1,495
Metal mills $695
25", 37" wide belt sanders
24" planers $3,195
4 side moulder $8,900
Vertical mills $2,995

Hundreds Of Machines On Display
Call - Write Or Visit Our Large Show Room At Exit 11, I83, York
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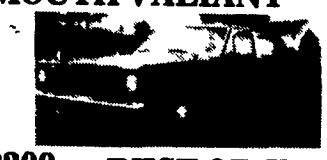
York, PA 17402
717-846-2800
Open Daily 8 a.m. to 5 p.m.
Saturday 9 a.m. to Noon

34 AUTOS

1972 PLYMOUTH VALIANT



Slant 6 Motor, 4 Door, Auto. Transmission, Mechanically Sound, Some Rust. **$300 or BEST OFFER**

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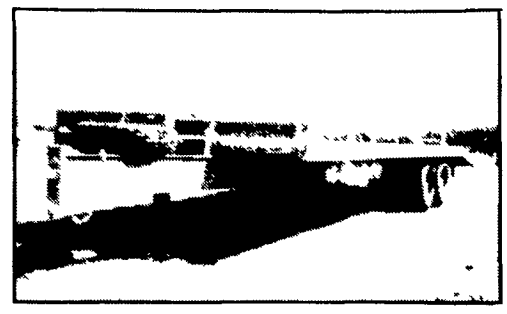
(717) 626-4705

35 TRUCKS AND TRAILERS

ECONOLINE TRAILERS
"Working Trailers For A Working World"



- 20', 12 Ton $4,290
- 24', 12 Ton $4,768

6 Ton & 9 Ton Also Available

SPECIAL BUYS

- Class III Receiver Hitches $79.95
- 4 Ft. Underbody Tool Boxes $125.00
- 8 Ft. Topside Tool Boxes $195.00
- Galvanized Cattle Racks $295.00

Fits All Standard 8' Pickups

Hostetler Truck Bodies & Trailers
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717-667-3921

1974 General drop deck trailer. Price negotiable. 215-267-5688.

'86 Chevy HD ¾ ton 4x4, 350 auto., PB, PS, AM-FM, lock out hubs, dual tanks, 8,600 GVW, 7,000 miles, $11,900. 717-733-2873

SOMETHING TO CROW ABOUT.. LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

Alum. dump truck, 1967 Ford F800, air, PS, 2 spd., 34,000 GVW, Parker 14' alum. grain dump, low mileage, 1 owner, $8,900. or Best Offer. 201-782-4784 Evenings.

Chevy 1978 ½ ton pickup, 4WD, 350 V8, new tires. 717-738-2611

Dump body, 16' steel dump w/4' head board & 4' grain sides, twin 3 stage cylinders, pump & reservoir, good condition, $1,800. Northern MD. 301-879-0252

Fifth wheel hydraulic dump trailer, removable sides, 31,500 GVW 717-589-3614.

FOR SALE: 1972 Int. 26,000 GVW, 14½' flat bed w/4' grain sides (SHARP) $5,000; 1952 Ford dump, F750, 26,000 GVW $800. Cambria Co. 814-487-5139.

35' all steel hay body, 27' bed w/8' dolly, $1,000. Will Deliver. 703-234-8545

6x6 GMC military truck, hydraulic driven Stoltzfus spreader, front mounted winch, 10 new tires. Spreader and truck in excellent condition. Best Offer. Chester Co. 215-827-7244.

'70 International feed truck, 16' Walinga open top box, hardwood floor, good blower and box. Truck needs work, $3,900. 717-653-8572.

'72 IH 1800, 10W, air brakes, 392 gas, 5 + 3, very good Omaha grain bed & hoist, 64" high x 19' long. 301-272-3638 Day., 301-272-2620 Nites.

'79 Chevy C30 w/9' stake body, 292 4 spd., PS, PB, 60,000 miles, $5,200. 717-733-2873

'86 Ford F150 ½ ton, 300 6 cyl., 3 spd. overdrive, PS, PB, AM-FM, 20,000 miles, excellent condition, $7,600. 717-733-2873

'86 Ford F350, diesel w/9' Scott dump body, 4 spd., PS, PB, 11,000 GVW w/factory warranty, $15,800. 717-733-2873

'86 GMC 2500, ¾ ton, 4 x 4, 350 4 spd., PS, PB, 2,000 miles w/balance factory warranty, like new, $11,500. 717-733-2873

FOR SALE: '72 cabover single axle Int.; 27' Fruehauf van; Fruehauf flatbed. Reasonable. 717-267-3752.

FOR SALE: Ford 20' cattle truck w/built on sleeper. 201-989-8258.

For Sale: 1981 45' Great Dane electronics trailer, air ride, 13' high. 301-374-4333

For Sale: Chevy grain truck, 33,000 GVW. 215-932-9021

1972 GMC DUMP TRUCK
238 Detroit Diesel, 10 Sp, RR, PS, 12,000# Front, 23,000# Rear, Good Rubber, Air Brakes, First $6,000.00.
Lancaster Co.
717-733-1602

USED TRUCKS

'86 Chevy Heavy Duty ¾ Ton Silverado, 6.2 Diesel, PS, PB, Air, Cruise, Tilt Wheel, Dual Tanks, Sliding Rear Window, 17,000 Miles
$11,700

'86 Chevy Crewcab, Dual Wheels, 350 V8, Auto, PS, PB, AM/FM, 14,000 Miles
$13,900

MARTIN'S AUTO SALES
725 E. Main St., New Holland, PA 17557
(717) 354-9967

- 20' Steel Flat Bed $750.00
- 16'6" Steel Flat Bed with Stakes $500.00
- 17' Steel Flat Bed Dump $1,500.00
- 1971 Fruehauf 40' Reefer Trailer $1,950.00
- Butler 38' Tank Trailer 3800 Gallon Rubber Lined $1,975.00
- Allis Chalmers HD5 Dozer with Winch $5,500.00
- International 250 Crawler Loader 4 in 1 Bucket $11,500.00
- Army 6x6 2½ Ton 6 Cyl. Gas $1,000.00
- International 414 Front End Loader with Rearmounted Forklift $4,500.00
- Peabody-Barnes 6" portable Water Pump $4,500.00
- Tracks off of D6 Cat $500.00
- Tracks off of JD 450 $200.00 per set
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- **85 Ford Club Wagon Van** V8, AOD, PS, PB, AC, Power Windows and Locks, Crusie Control, Tilt Wheel, 5 Pass., Only 26,000 Miles
- **84 Chev Suburban 4x4**
- **79 Ford LN 7000** Diesel, 5 Spd. 2 Spd. Axle, Cube Body, Heavy Hauler.
- **78 Ford LN8000**, Cab & Chassis, 3208 Dsl., 5 Spd., 2 Spd. Axle, Low Miles

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Ponderosa **Monarch**

UTILITY . . . 8 ft. and up (6'9" wide) $800.00 and up
Tilt 8'x5' 3500# axle $750.00
Car Hauler (solid floor) $1025.00
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Gooseneck $2700.00 and up
HORSE . . . 2-Horse $2350.00 and up
Custom built
SPECIAL... 6x20 Gooseneck (tan 1987) $3400.00
6x20 Gooseneck (bk. 1983) $2000.00
OPEN . . . . 7 days by appointment or chance

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Strodes Mills
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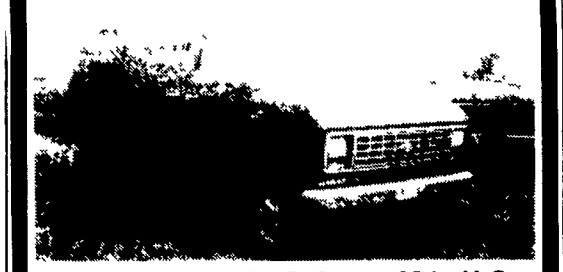

1986 FORD 250 Cargo 351, H.O., PS, PB, AT, 11,500 Miles.
$8,150.00

1986 FORD 350 Cargo 6.9L Diesel PS, PB, AT, New Tires, 44,000 Miles
$8,450.00

1985 GMC 3500 14' high cube box, roll up door, 350 engine, AT, PS, PB, 10,000 GVW, 34,000 miles.
$9,950.00

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(717) 354-3199

FOLTZ, INC.
U.S. 11 South - Edinburg, Virginia
(703) 984-9500 or
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"THE TRUCK PEOPLE"

- 1983 GMC 7000 Diesel, 5 sp. w/2 sp., p.s., 10.00 rubber, 20' flat bed, 32,000 GVW
- 1980 IH S1700, 345 V8, 5 sp., w/2 sp., p.s., 16' steel dump
- 1978 Loadstar 1700, 392 V8, 5 sp. w/2 sp., p.s., new 24' Danco Roll Back
- 1976 Ford C700, 391 V8, 5 sp. w/2 sp., p.s., 24" Roll Back
- 1978 GMC 6000, 366 V8, 5 sp., w/2 sp., p.s., 16' dump
- 1971 Ford F600, 330 V8, 4 sp w/2 sp., 14' dump
- 1978 GMC 6000, 350 V8, 4 sp., cab and chassis
- 1974 Ford LN600, 361 V8, 4 sp. w/2 sp., 14' box - hyd. lift gate
- 1970 Ford F700, 361 V8, 5 sp. w/2 sp., p.s., air brakes, 18' steel bed
- 1977 Ford C700, 330 V8, 5 sp. w/2 sp., p.s., cab and chassis
- 1978 GMC 6500, 366 V8, 5 sp. w/2 sp., p.s., 18' steel bed
- 1973 GMC 6000, 350 V8, 5 sp. w/2 sp., 18' steel bed
- 1973 GMC 6000, V6, 5 sp. w/2 sp., p.s., 16' steel bed w/knuckle boom crane
- 1975 Loadstar 1600, 5 sp. w/2 sp., p.s., Holmes Wrecker, twin booms
- 1976 Chev. C65, 427 V8, 5 sp. w/2 sp., p.s., air brakes, 10.00 rubber, 30,000 GVW
- 1974 Ford LN600, 361 V8, 4 sp. w/2 sp., p.s., cab and chassis
- 1974 Ford F700 361 V8, 5 sp. w/2 sp., p.s., cab and chassis
- 1974 GMC 6000, 350 V8, 4 sp. w/2 sp., p.s., 22' flat bed
- 1974 Ford LN600, 361 V8, 4 sp. w/2 sp., p.s., 14' steel bed
- 1979 Ford C600, 370 V8, 4 sp. w/2 sp., p.s., 14' box

AND MORE TO CHOOSE FROM
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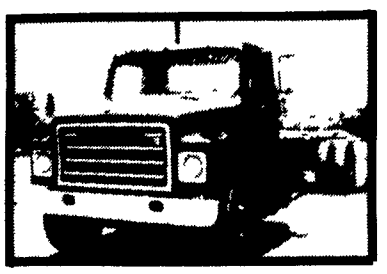
Specials: 40'x13' Fruehauf Van Trailer, Swing Doors, Slider, 10x20
42'x13' Fruehauf Van Trailer, O/H Door, Slider 11x22.5

1982 Ford LN7000, 3208 Cat, 5&2 Spd., P/S, 22' C & C



1982 IHC S1724, 392 Gas, 5 Spd., P/S, 22' C&C, 28,000 GVW

McDONNELL DOUGLAS TRUCK SERVICE, INC.
A FULL SERVICE LEASE COMPANY
717-569-2648

35 TRUCKS AND TRAILERS

1985 Ford pickup, AM/FM stereo, AC, dual tanks w/20' 1986 gooseneck trailer w/winch. $8,500. 301-833-2311.

1985 Int. Eagle conv., 400 Cum., 13 speed, 3.90 RA, air ride, 11.24.5 tires, 248" WB, 60" sipr., 285,000 miles, Montauk blue brown interior, $48,000 firm. Lease possible if qualified. Serious inquiries only. 717-838-9775.

32' Raven Dump Trailer, airgate, grain chute, excellent condition, trailer is ready for the road, $10,600. 717-532-8363.

'85 Chevy HD ¾ ton 4x4, 350 auto., PB, PS, AM-FM, dual tanks w/cap, 27,000 miles, like new, $10,900. 717-733-2873

'85 Ford F250 Super Cab, 351 auto., PB, PS w/ glasstite fiberglass utility body w/roof, excellent condition, 32,000 miles, $10,900. 717-733-2873

'85 GMC 2500 Cargo Van, 305 auto., PB, PS, air, AM-FM, 6,600 GVW, 21,000 miles, excellent condition, $8,600. 717-733-2873

1980 Ford F350, 1 ton long wheel base, with or without aluminum cattle body, well kept. Susquehanna Co. 717-942-6257.

1984 Chevy Silverado 1 ton pickup, dual tanks, AM/FM stereo, AC, tilt $8,000. 301-833-2311.

'84 Chevy HD ¾ ton 4x4, 350 4 spd., PS, PB, AM-FM, 8,600 GVW, 27,000 miles, excellent condition, $9,000. 717-733-2873

'84 Ford F250 HD ¾ ton w/new Reading utility body, 300 6 cyl., 4 spd., PS, PB, 8,600 GVW, 36,000 miles, $8,150. 717-733-2873

'85 Chevy C30 4x4, 350 auto., PB, PS, air, AM-FM, dual tanks, lock out hubs, 9,200 GVW, $9,800. 717-733-2873

'85 Chevy C20, ¾ ton, 3 0 5 auto., PB, PS, air, AM-FM, 33,000 miles, new radials, $7,950. 717-733-2873

'85 Chevy C10 ½ ton 4x4, 305 auto., PB, PS, AM-FM, 6,100 GVW, $8,900. 717-733-2873

1985 350 Ford stake body truck, duty sleeper & tool box, 20' gooseneck Top of Iowa trailer, 70,000 miles, all new rubber, $12,000. 717-933-8828

'86 Chevy C30, cab & chassis, 350 4 spd., PS, PB, AM-FM, dual tanks, 84" CA, excellent condition, $10,200. 717-733-2873

'86 Dodge 350 Royal SE, 15 passenger maxi van, 360 auto., PB, PS, cruise, dual air & heat, 13,000 miles, excellent condition, $12,900. 717-733-2873

'86 Ford F150 XLT Lariat Super Cab, 351 HO auto., PB, PS, air, AM-FM, dual tanks, trans. cooler, 16,000 miles, excellent condition, $11,900. 717-733-2873

'86 GMC HD ¾ ton 4x4, 350 4 spd., PS, PB, AM-FM, 8,600 GVW, lock out hubs, 5,000 miles, $11,500. 717-733-2873

9-Ton Eager Beaver trailer, 1983, $3,000 OBO. 215-795-2154, 795-2170.

FOR SALE: 40' flatbed trailers. 1975 R Model Mack. 215-945-6580.

FOR SALE: '69 Ford window van, E300, 6 cyl. stick, inspected $595; '73 Pinto station wagon, 4 cyl. stick $250. Ephrata, PA 717-738-4215.

DUMP TRAILER
12' Bed With Electric Hydraulic Hoist, 2 Axle With Elect. Brakes, Good Condition, $1,500.00
Lancaster Co.
Call 717-733-1602

Custom Built Truck Bodies
Steel & aluminum, hoist installation, sales & service, frame lengthening & straightening.
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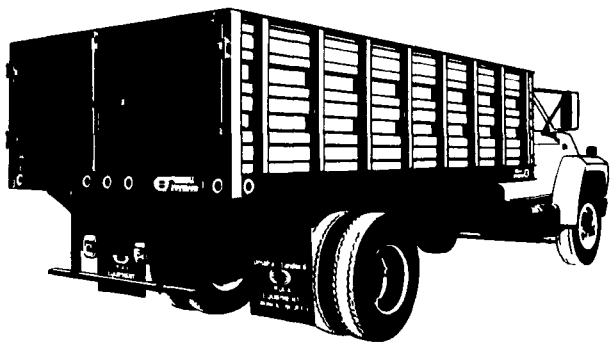
Solid Stake Sides



Omaha Standard's solid steel stake sides are designed for confined cargo or bulk hauling, and are ideal for landscapers, trash haulers and contractors. They fit both our Standard and Metro platforms and come in heights of 28", 40" and 52". These sides are available with the standard solid front or an optional steel bulkhead with full width mesh window.

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6656A	1985 Ford Bronco II, V6, AT	$10,295	$8,995
7566A	1985 Dodge Caravan 5 Spd., Air	$9,995	$9,395
6274A	1985 Chev K-20 Silverado, V8, AT	$13,500	$10,995
7053A	1985 Isuzu 4x4, 4 Cyl, 4 Spd.	$7,495	$6,995
7422A	1985 Dodge Cargo Van, V8, AT	$8,995	$7,995
6209A	1984 ElCamino Diesel, Loaded	$7,995	$6,995
7335A	1983 S10 Ext. Cab, 4x4, V6, AT	$6,995	$6,495
7638A	1983 Chev K10 4x4, Silverado, V8, AT, Air	$8,995	$8,495
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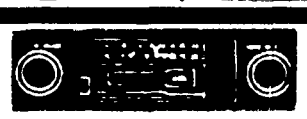

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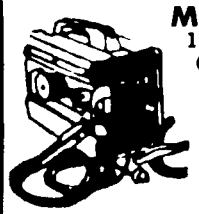

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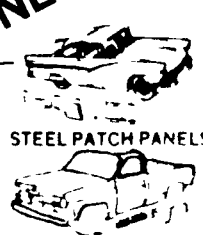

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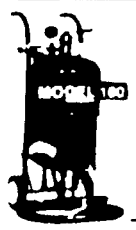

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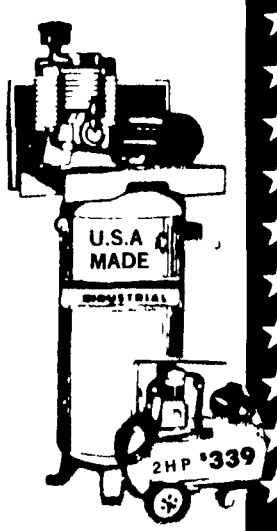

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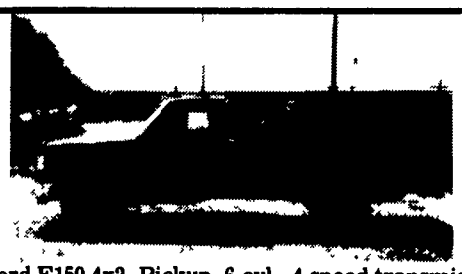
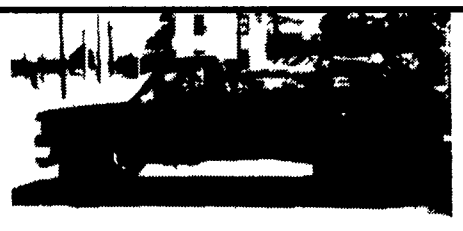
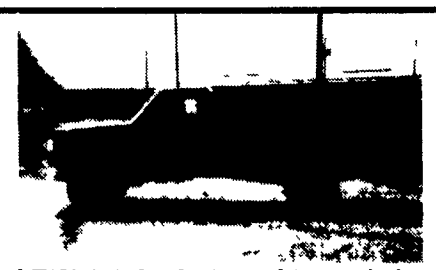


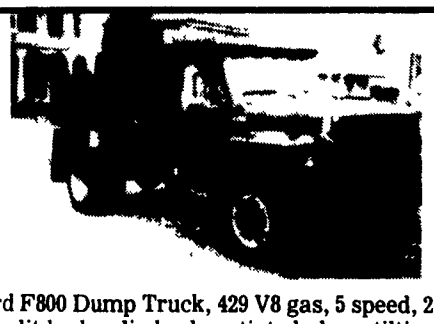
87 Ford F150 4x2, Pickup, 6 cyl., 4 speed transmission, overdrive, power steering, power brakes, 5450 GVW, convenience group, aux. fuel tank, handling package, low mount swing away mirrors, tachometer, sliding rear window, chrome grille, rear step bumper, all season radials.
ST 8803 **$9,328.00**



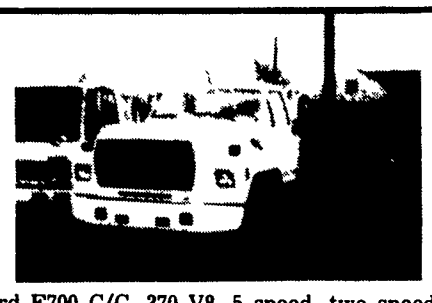
87 Ford F150 4x4, 6 cyl., 4 speed transmission, power steering, power brakes, aux. fuel tank, convenience group, low mount mirrors, tachometer, sport wheel covers, sliding rear window, chrome grille, rear step bumper, all season radials.
ST 8857 **$11,249.00**



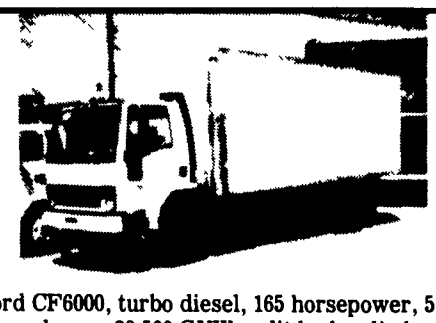
87 Ford F250 4x4, 6 cyl., 4 speed transmission, power steering, power brakes, AM-FM Stereo, aux. fuel tank, low mount mirrors. handling package, tachometer, sport wheel covers, sliding rear window, all terrain tires, convenience group, rear step bumper.
ST 9001 **$11,856.00**



87 Ford F800 Dump Truck, 429 V8 gas, 5 speed, 2 speed rear, split hydrualic brakes, tinted glass, tilting hood, 29,900 GVW, dual 50 gal. tanks, 7x9 dump body.
ST 8438 **$26,794.00**



87 Ford F700 C/C, 370 V8, 5 speed, two speed rear, 24,500 GVW, tinted glass, 50 gal. tanks, 207 in. wheelbase, mount axle body of your choice.
ST 8440 **$19,461.00**



86 Ford CF6000, turbo diesel, 165 horsepower, 5 speed, two speed rear, 26,500 GVW, split hydraulic brakes, 40 gal. fuel tanks, 20 ft. Morgan body.
ST 6266 **$25,989.00**

86 Isuzu S20 C/C, turbo diesel, 116 horsepower, 5 speed, 11,000 GVW, tilt steering, power steering, power brakes, radial tires.
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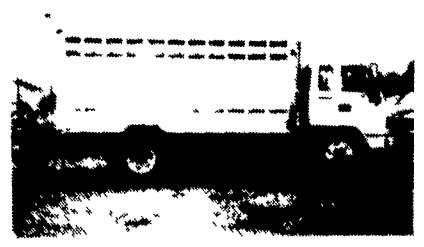

87 Isuzu FSR, 6 cyl. diesel, 5 speed transmission, 10 ply tires, 52 gal. fuel tank, air over hydraulic brakes, power steering, 16 ft. Eby cattle body.
ST 3026 **$24,622.00**

87 Isuzu N53 Turbo diesel, 5 speed, 13,250 GVW, 33 gal. fuel tank, 14 ft. Morgan body, double Stevens power brakes.
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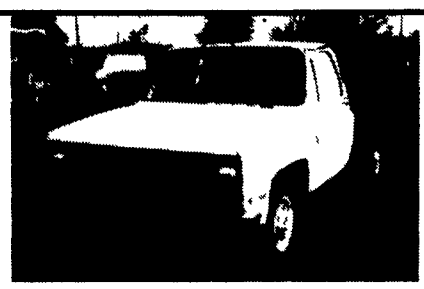
86 Chevy C30, 6.2 diesel, automatic, AM/FM/cassette, power steering, power brakes, 12 ft. flat bed, like new.
ST 9061-A **$11,262.00**



85 Chevy C30 cab & chassis, single rear wheel, 350 V8, 4 speed, AM radio, power steering, power brakes, one owner, good shape, mount the body of your choice.
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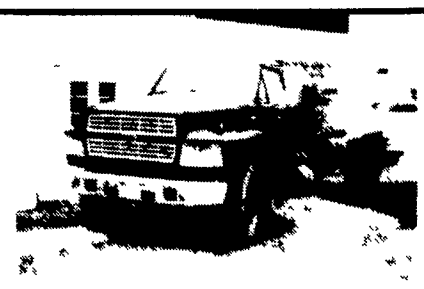

85 Ford F600 cab & chassis only 370 gas, 5 spd., 2 spd. rear, AM& FM, PS, PB, 24,500 GVW.
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83 GMC C-30 V8, 4 spd., PS, PB, dual rear wheels, one owner truck.
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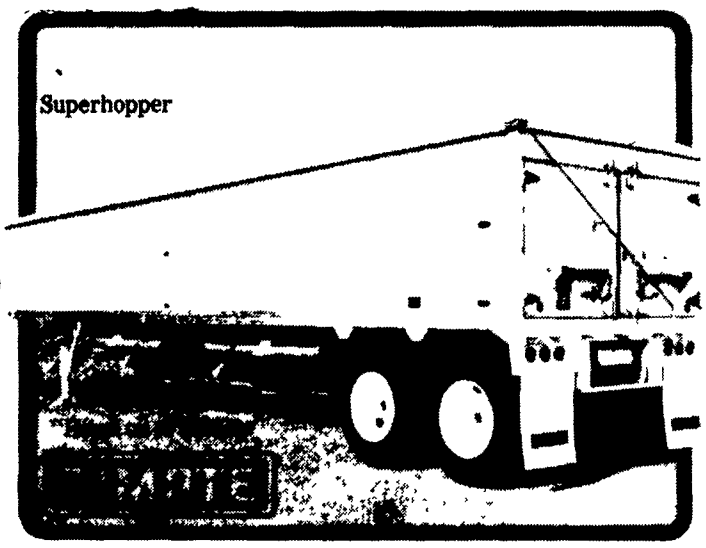

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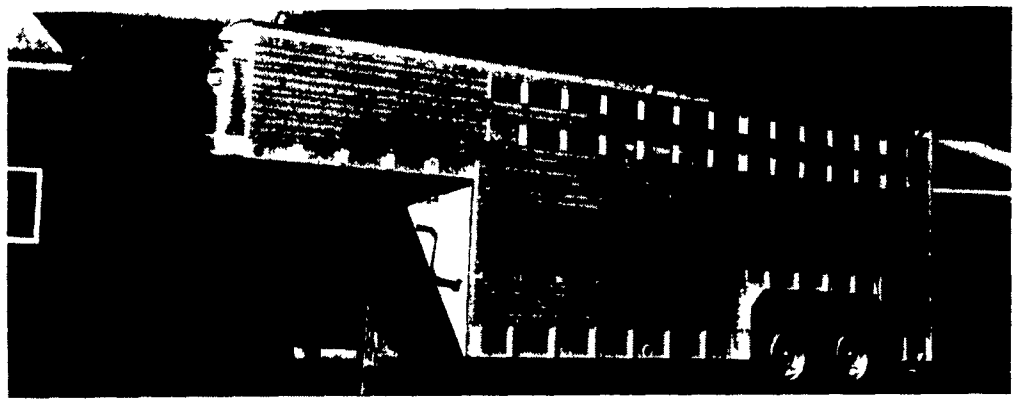

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A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

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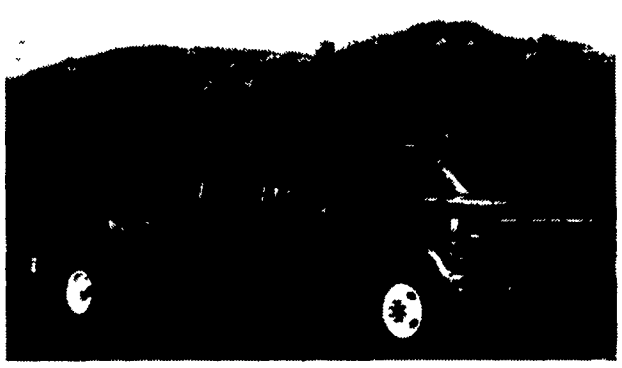

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1977 Ford LN800, cab & chassis, 391 V8, 5&2, p. steering; 1975 Int. 1950 Cat, 3208 dsl., 5&2, air brakes, 33,000 GVW; (2) Int. 1977 1800s, 5&2, p. steering, air brakes, 446 V8, 32,000 GVW. 301-877-9889.

1971 White Conventional twin screw, $4,500. or Best Offer. 717-442-8738

1973 Fruehauf flatbed trailer, 46' sliding tandem. Work ask for Mike 301-258-0595 or 301-791-0588.

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GMC aluminum cab, full screw rear, Detroit #671, 10 spd. Road Ranger, good condition, very good LowBoy tractor. 717-382-4445 anytime.

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10½ ft. Eby aluminum cattle body with ramp and swing gate, double deck rails; Case 580-C backhoe and loader with hydraulic hammer and post hole drill.
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1961 Diamond T gas, 16' dump, 4' sides, 2' extensions, air brakes, good condition. 814-623-2694.

1966 International fram, 12' all steel dump truck, good condition, $1,700 or best offer. York Co. 717-792-1635.

1968 Int. 4x4, ¾ ton truck w/9' snow plow, and rear power takeoff, good mechanical condition, $2,495. 717-933-8008

1971 Mack, 237, 10 wheeler, 5+2 trans., 52,000 GVW, 20' knaphide grain body with dump; 1967 International 1700, 345 gas, 4+2 trans., 21,000 GVW, 14' grain body. 717-677-9794.

1971 Mack DM600, long wheel base tandem w/22' flat bed & new 30 ton Omaha standard hoist, all Mack components, $14,500. 716-822-0544 Evenings.

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1977 Int. 1700 Loadstar, 18' dump stake bed, diesel, 5 spd., split trans., 200,000 miles, $5,700. Call Bob. Monday thru Friday. 717-599-5656

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1979 Dodge Kary-Van, 12' refrigerated body, Thermo-King model XMT unit, GVW rating, 10,000 lbs. Lancaster Co. 717-665-2271.

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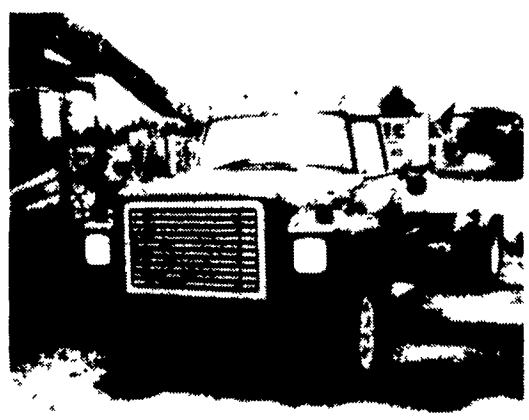
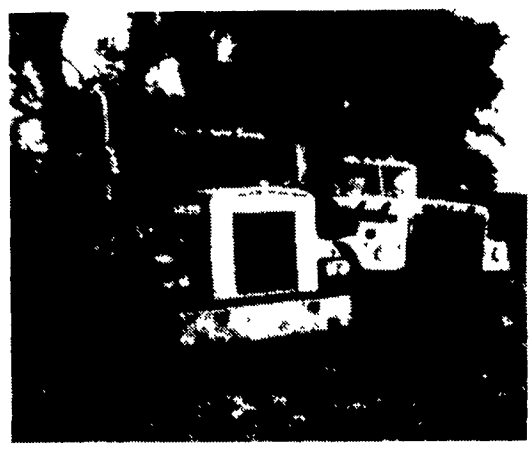
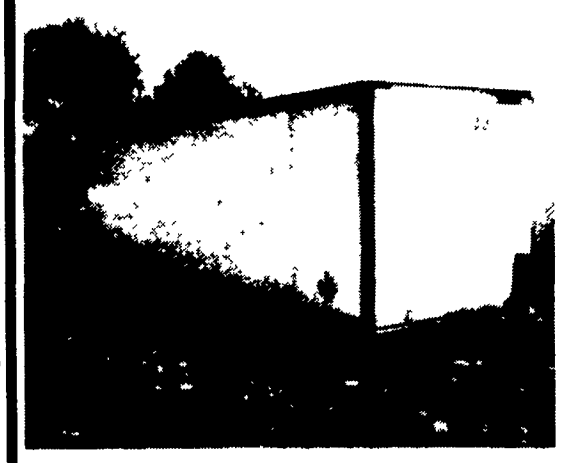


1978 IHC 1750 Loadstar DT
466 Diesel, 5x2, Single Axle
$7,500



1971 Kenworth Conv. with Sleeper, 318 Detroit, Jake, 13 Speed.
$5,500

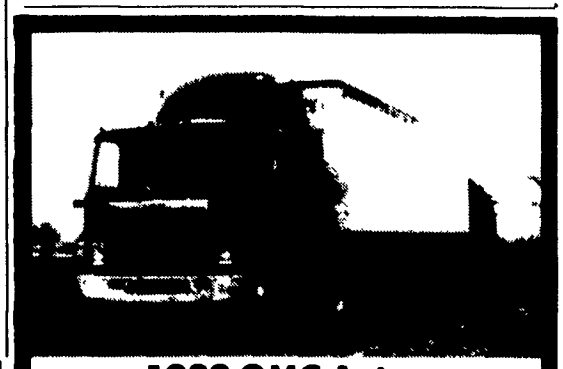
1974 White Road Boss Non Sleeper, 318 Detroit, 13 Speed.
$3,500



29'6" Aluminum Van Body
With Swing Open Doors
$2,000

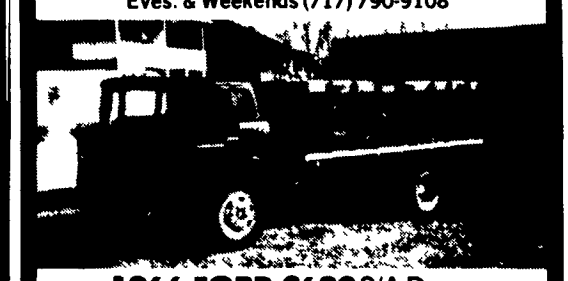
17' Steel Flat Bed Dump
$1,500

Curry Supply Co.
CURRYVILLE, PENNSYLVANIA 16631
PHONE (814) 793-2829
(814) 793-4481



1980 GMC Astro
350 Cummins, Big Cam Formula II, 9 sp., 3.70 rears, runs excellent with 1976 Fruehauf 42' reefer. Needs tires. Asking $15,000.
Lancaster Co.
717-529-2126

NORMAND ENTERPRISES, INC.
TRUCK SALES & SERVICE
DAYS
(717) 677-6148
P.O. Box 391
• Biglerville, PA 17307
30 Miles South Of Harrisburg On Route 15 and 6 Miles West On Route 234
Eves. & Weekends (717) 790-9108



1966 FORD C600 S/A Dump
V8 Gas, 5&2 Trans., 9x20 Tires, Pa. Inspected, 14' Dump Body, 40" Removable Sides. "Runs Good"
$3450

36 REAL ESTATE

For Sale: 60 acre Berks Co. Farm, 35,000 layers, 18 horse stalls, board fences, farm house plus mobile home. 215-562-7776

CUMBERLAND COUNTY: Approx. 103 limestone acres; restored 3 or 4BR limestone home with five fireplaces; barn; wagon shed. Road frontage. Near I-81. Centrally located to Carlisle, Shippensburg, Newville, Chambersburg. Contact P.K. Miller Inc. Realtor 717-243-4747.

FINKER LAKES, NEW YORK, SENECA COUNTY: Minutes from Seneca and Cayuga Lakes, Cornell and Watkins Glen. Former sheep farm, 73 acres, 2 ponds. 4BR Greek Revival home, fireplace. Carriage barn w/ stalls plus spacious hay barn. Ideal as a second vacation home. Odomirok Realty, Box 220, Ovid, NY 14521. 607-869-2363.

FOR SALE: 85 acre horse or beef farm ranch, house, barn, outbuildings, 50 acres tillable, Town Hornby, Steuben Co., NY. $64,900. 607-962-2514.

LAND WANTED. 8-15 acres for construction of church meeting facility, West of Lancaster, Pa. Southern half E. Hempfield Twp., NE portion Manor Twp. Contact: Ray Randolph, Lancaster Covenant Church at 717-872-7917. 8:30 a.m. to 5:00 p.m. Weekdays.

NEW LISTING, 10 ACRE FARMETTE, located in Western Lancaster Co. You'll love the rolling pastures, overlooking tree lined stream. Your horses will like the spring, fenced pastures & modern barn. The whole family will enjoy spacious living in this contemporary ranch home, 3 bdrs., fireplace, family room & 2 car garage. $145,000. Call Fred Koser, 717-367-8508 or 717-653-8127 Easy access to Mt. Joy/E-town exit off 283. Autrey Zink Realtors

SNYDER CO. Farm, 112 acres, here today, gone tommorrow. Log house, barn, woods, pond & stream for the price of the 83 tillable acres alone. Bring your hammer, paint brush & energy. $85,500. Development crowding your farming? There are still plenty of farms & open spaces available in Cumberland, Dauphin, Juniata, Perry & Snyder Counties. Why not give me a call today, and let me put our Central Penn multi list to work for you. JUNIATA CO. 26 acres, 370 hog contract operation. Completely modernized log home, $75,000. NEEDED IMMEDIATELY, Buyer waiting, small 700 to 1,000 hog finishing operation or broiler setup. Perry, Juniata, or Snyder Counties preferred. Call Pat Kauffman. JACK GAUGHEN REALTOR. 717-896-3955 or Home 717-896-8958

WANTED: Approximately 100 acres of level, uniform farm land for hybrid corn research. Long-term lease or possible lease/buy option. Lebanon or Lancaster Counties. Contact Erich Veitenheimer. DeKalb-Pfizer Genetics 717-838-1315.

WANTED TO RENT dairy farm in Leola and surrounding areas. 717-738-3104

WANTED TO RENT OR PURCHASE OPTION: Small farm. Willing to make repairs. Buildings more important than land. Would prefer within 30 mile radius of Allentown, PA. Will consider other areas. P.O. Box 132, Center Valley, PA 18034 or 215-282-1099 eves.

WANTED TO RENT: Hog finishing floor for minimum 250 head. Lancaster Co. 717-656-3467 after 6PM and weekends.

Wanted to Rent: Chester Co. farmhouse with coup and small stable or shed for goats. Sept. is occupancy 215-486-0658 eves

36 REAL ESTATE

1960 New Moon mobile home, in immaculate condition. 1 owner, 10x50. To be sold at auction on Monday, June 29 at 7 p.m. at 2315 Warren Ave. off of Seltzer Ave. off of Business Route 30 Caln. Just East of Coatesville. R. Anna Bair owner. H Bair POA. 215-269-2879. Terms immediate cash sale & transfer.

2.2A farmette, remodeled house interior, two car garage, small barn, all in very good condition. Beautifully landscaped. $85,000. Hegins, Schuylkill Co. 717-682-9581.

80 acre farm at Harrisonville, Pa. in Fulton Co. Most land cleared for planting and pasture. 2 story frame house, barn, wagonshed and pond. $75,000.00 Call 717-328-2331

Beautiful building lots in Lancaster Co. Wooded & open. 8/10 acre to 5 acres. Call Robert T. Coates, Realtor. 717-442-4134 or 717-354-9534 Evenings.

FREE CATALOG of real estate #056 farms, ranches & businesses for sale or trade in many states.
American Farm Digest
3546 Watson
St. Louis, MO 63139
800-325-9943

157 acres w/140 tillable near Chambersburg
195 acres w/100 tillable in Perry Co.
Priced to sell!
Van Cleve Real Estate
915 Mondale Rd., Lancaster
PA 17601
Phone 717-392-3032

DELAWARE WAREHOUSE RENTAL
11,000± square ft.
Office, showroom, storage.
Convenient to Central Delaware Ag Markets.
Dan Enterline Real Estate
Dover, Delaware
302-674-5544

70 acre dairy farm, 36 cow dairy, tobacco shed, stream thru meadow, in Bart Township.
Robert T. Coates, Realtor
717-442-4134
or
717-354-9534
Evenings

For Rent: Modern dairy barn w/pipeline, barn cleaner, dry cow barn, trench silo, 3 BR home. Northumberland Co. 717-758-6632 or 758-2073.

For Rent- Modern dairy barn with pipeline, barn cleaner and 1,000 gal. milk tank, York Co., 717-252-3794.

For Sale: Tioga Co., NY working dairy farm, 2 houses, 1 new, 47 conventional barn, 2 silos, 100 acres tillable, 50 acres of forest & 25 acres pasture, more land available, good hunting, commuting distance to Cornell. 607-589-6668

Snyder County

100 Acres very private, 5 bedroom home, barn, machine shop, wagon shed, $110,000.

90 Acre Farm, Excellent barn, 63 acres tillable, ranch home and other outbuildings, $1309,000.

37 Acres, 4 bedroom home, barn, corn crib, outbuildings, $88,500.

75 acres, 5 bedroom home, barn milkhouse. $75,000.

Dairy Farm, 160 acres, large barn, milking stable, pipeline/bulk tank, 7 room farmhouse, $250,000.

112 acres, 3 bedroom home, 34x84 barn, workshop, many outbuildings. $99,500.

26 acres, house, barn and outbuildings. $55,900.

153 acre dairy farm. 4 Bedroom log home. Exceptional property. $125,000.

Amish farm, 40 acres tillable, house, barn, tobacco barn, silo. All five years old. Private. $88,900.

Stone House, barn on 53 acres. 46 acres tillable. Amish community, $75,000.

Integrity Real Estate
717-837-1061
717-966-3851

SUSQUEHANNA COUNTRY farm w/130 acres, 50 pasture, 40 tillable w/farm house in mint condition. 5 BR w/attached apartment. Involved in DTP. Ideal for horse farm. Approx. 4,200' road frontage. For appointment only.
Call Northeast Realty
607-967-3344
Jack Feenick

FOR SALE
DAIRY FARM WITH DAIRY EQUIPMENT
193 Acres, 70 free stalls, 8 unit milking parlor, bunk silo, manure holding pit, 2 homes. Ideal dairy farm located 8 miles west of Felton, DE on Rt. 12. Only 2 miles from Whiteleysburg.
HARRY RUDNICK & SONS, INC.
Realtors of Galena, MD
Phone 301-648-5601

For Sale: 105 Acre dairy farm, 31 tie stalls plus heifer room, remodeled home, other out buildings. Yates County. Eli Miller, RD#1, Rock Stream, N.Y. 14878.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Rent: 210 Acre Dairy Farm in Cumberland Co. Available Spring 1988. Write to Charles D. Hoffman, Attn: John, 228 N. Grantham Rd., RD3, Dillsburg, PA 17019.

SANFORD G. LEAMAN, REALTOR
717-569-4264
Auctioneer
ESTATES • APPRAISALS • LIQUIDATIONS
101 White Oak Dr., Lancaster, PA 17601

JUNIATA CO
115 acre dairy farm 47 tie stalls gutter cleaner milk tank three silos and other farm buildings Large modern farm house Never failing stream Located along hard surface township road For more information or appointment to see call Dick Crawford at 717 734 3673

LANCASTER CO
153 acre fruit farm with apples plums cherries peaches strawberries etc Call Sanford Leaman at 717 569 4264 for all details

CHESTER CO
14 acre modern dairy farm Total cow comfort pipeline on 65 ties with free stall barn Two Harvestores 2 stave silos new bulk tank with heat reclaimer Beautiful secluded 4 bedroom home with southern exposure Lots of road frontage Call Dan Messner at 215 286 2971 or Sandy Leaman at 717 569 4264

UNION CO
Modern dairy farm w/60 comfort stalls box stalls 2 modern implement sheds 840 gal bulk milk tank and pipeline milking system This fine farm has 237 acres w/180 acres of excellent tillable land A large 7 room brick house is in excellent shape Call Sandy Leaman for an appointment to see

PERRY CO
99 acres of nice woodland price reduced Ideal for hunting camp near state game lands Stream and springs on property Call Ken Young at 717 426 1098

SNYDER CO
Near Selinsgrove is a very modern dairy farm with lots of potential to expand to a much larger size There are presently 232 acres 5 silos 2 complete sets of buildings in excellent condition The farm sits just west of Selinsgrove and has development potential These fine farms could easily be split and sold as 2 farms and have 100 acres on one and 132 on the other and both be dairy Call Sandy Leaman for both of these fine listings at 717 569 4264

"We Serve Your Farm Needs"
Call
Fred Clark- 717-523-7201- Union and Montour Counties.
Richard B. Crawford- 717-734-3673- Juniata, Perry and Franklin Counties.
Ernest Holsopple- 814-479-7682- Somerset, Cambria, Blair, Huntingdon and Fulton Counties.
Barbara LaMont- 717-297-2619- Bradford and Lycoming Counties.
Sandy Leaman- 717-569-4264- Lancaster County.
Dan Messner- 215-286-2971- Berks, Chester and Montgomery Counties.
Jerry K. Stern- 717-246-1471- York, Adams, Southern Cumberland and Franklin Counties.
Ken Young- 717-426-1098- Lancaster and Dauphin Counties.
Paul "Pete" Zeisloft- 717-437-2305- Columbia and Northumberland Counties.

CENTRAL PENNSYLVANIA FARMS

BLAIR COUNTY

DAIRY FARM - 185 acres (133 tillable, 25 pasture, 27 woodland and site), 2½-story stone and brick house, free-stall barn with 82 stalls, double 4 milking parlor 2 18' x 50' silos, 14'x35' silo, free stall heifer barn, small stream, lim estone ground Tyrone area $275,000

GENERAL FARM - 175 acres (140 tillable 33 woodland, 2 site) of relatively productive ground, 2½ story house, bank barn Williamsburg area $139 500

CENTRE COUNTY

FARMETTE - 47 acres (10 pasture and site area), pond, small orchard, classic 2½ story frame house, stone ice SOLD barns, several outbuildings, beautiful setting Centre Hall $134,500

GENTLEMAN FARM - 85 acres (28 tillable, 55 woodland, 3 site and orchard), excellently remodeled 2½-story SOLD with 4 bedrooms, a 40'x54' barn, small stream, private secluded setting Additional land available 10 miles from Bellefonte near Howard $140,000

HUNTINGDON COUNTY

FARMETTE - 6½ acres with a well-maintained ranch home, excellent detached 2-car garage, 20'x30' horse barn in SOLD condition Approximately ½ of the land is wooded McConnelstown area $54,900

FARM - 119 acres (88 tillable limestone ground, 18 pasture, balance woodland and site area), beautiful stone dwa SOLD 1822), barn, outbuildings, stone spring house, and stream flowing through the meadow Warriors Mark (21 miles from State College) $162 500

DAIRY FARM - 338 acres (202 tillable, 56 pasture and lowland, 78 woodland), sound 2 story brick house, bank barn with 37 tie stalls, free-stall barn with 51 stalls and bunk feeder, 20'x60' and 20'x50' silos, 15'x40' Grain o matic silo for high moisture corn, farm shop, heifer barn, 2 implement sheds, stream frontage pipeline and bulk tank, silo unloaders gutter cleaner Very well maintained $375,000 OWNER FINANCING

BEEF OR SHEEP FARM - 306 acres (ap SOLD oximately 140 tillable, 117 pasture, 47 woodland, 2 site), 1 story brick hor barns, garage, 2 silos, 2 large implement sheds excellent water supply, 3 ponds $259 500 Additional land available

LYCOMING COUNTY

COUNTRY ESTATE - 160 acres (100 tillable), plenty of road frontage beautiful 12 room brick home built in the 1800's large barn several outbuildings Located a few miles west of Muncy $295 000

MANY LAND PARCELS AND FARMETTES AVAILABLE
CALL OR WRITE FOR THE FREE LIST
FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Mel Rockey (814) 466-6688

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

KISSINGER LEONARD & BROWER Realtors

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SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

MODERN HOG OPERATION on 10 acres in Conoy Township. 2 modern farrowing buildings with 24 farrowing stalls. Bank barn, corn barn, tobacco shed. Recently remodeled 2 family farmhouse has modern kitchens and baths.
OLWEILER REAL ESTATE
218 South Market Street
Elizabethtown, PA
717-367-5134 717-653-8523
717-534-2048

SCENIC COLUMBIA COUNTY
2 story barn, new metal machine shed, corn cribs, refrigerated apple storage. All in good condition. Located about 4 mis. off Rt. 42 South. Farm includes 63 tillable acres and 4 acres of productive orchard which sold out this year. There are two ponds stocked with trout and bass. Farmer will consider keeping 24 acres and selling remainder. Make an offer on your needs.
Call Fleck Agency, Realtors
Bloomsburg,
717-784-5222

SUMMER SIZZLERS
#590: BUILD TO SUIT YOUR NEEDS in Eastern NY. 300+ acres with 265 tillable. Excellent location, productive soils. 2 homes plus 2 mobiles. 4 silos, Equipment sheds. Must see for $298,500.
#592: A REAL GOOD BUY! 270 acres, good 60 cow barn. 1000 gal tank, 2 silos, outbuildings. Attractive Colonial home 12x65 mobile home. Full line of equipment plus 75 head of cattle, all for $270,000.
#568: MUST SEE THIS ONE! 250 acres, 170 tillable acres of excellent soils. Very nice Colonial stone home. Good 70 cow barn, large concrete yard. 2 silos, lg. equipment shed. Very nice setting with 3 ponds. Asking $195,000. Complete line of equipment for $30,000.
COUNTRY BOY REALTY
140 East Main Street
Cobleskill, NY 12043
518-234-4371

CENTRAL PA. HOME OR CABIN SITES
34½ ACRES, GRAZE SHEEP & HORSES
Quiet secluded So. exposure, nice view, both wooded & cleared, bubbly brook & easy access to I-80. $28,500.
The following have southern exposure.
5 to 9 acre cleared tracts, starting from $12,900. on a knoll overlooking the Susquehanna River, good deer hunting, 2 minutes to Rts. 11 & 15.
PINE CREEK VALLEY
Excellent deer hunting, cabin sleeps 11. Call for details. $32,900.
KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Ephrata 717-733-3344
REALTOR

Virginia Retirement Farm

25 minutes from Smith Mt. Lake. 30 min. from Danville, Martinsville. 1 hr. from Lynchburg, Roanoke, Greensboro. 82 Acres, 67 Ac. Open, 25 Ac. Alfalfa, new stand, 40 Ac. pasture, new high tension fence, balance wood lot, new large hay barn, 2 ponds, long road frontage, 2 miles from school and Post Office, quiet neighborhood. $75,000.

804-432-0654

SOUTHERN LANCASTER FARM - 100 + acres, including 15 wooded and the balance tillable Farm house in very good condition with modern kitchen, 2 car garage, large barn, tobacco shed and 2 implement sheds This farm has a large amount of hard road frontage

Call **Larry Fagan**
C-21 Fagan & Associates
717-397-7400

BEAUTIFUL FINGER LAKES AREA FARMS

SO. TIER - 70 Ac , 20 ac wooded, year round creek 1800' field suitable for air strip, 30x30 hen hse built Civil war days, 24x42 main barn includes 8 box stalls w/drinking cups & 2 insulated workshops, elegant 1898 2 story frame home w/cobblestone foundation, 11 rms , 4 bdrm, 1 5 bath, eat-in kit w/new pine cabinets, formal din rm, beamed ceilings, pantry, laundry rm, liv rm, carpet, open stair case, natural wood finish, enclosed sun porch, wrap around porch, approx 4 ac yard, scenic view of valley, luxury plus, $132,000 #2614

TURNKEY OPERATION - 326 ac dairy, 220 ac til , 35 ac pasture, 75 ac forest, 2 story basement barn, 58 stanchions, 2 gambrel roof barns, pipeline milkers, barn cleaner, 800 gal bulk tank, (2 hses) 3 bdrm ranch home w/2 car garage plus 3 bdrm, 2 story frame home, stocked & equipped $372,000 bare $264,000 #2308

FARMETTE

YATES CO. - 80 ac , 30 ac forest, creek, 2 story hse, lg barn, $50,000 #2526

CORNING, NY Near Deluxe Cape Cod home 5 bdrm, eat in kit w/bow window & cherry cabinets, din rm , liv rm w/field stone f/p, carpeting wood supplement heat, full basement, lg yard, barn, 50 ac 15 ac til , 35 ac til, stocked pond $75,000 #2575

BUSINESS OPPORTUNITY

STEUBEN CO. OPERATING PRINT SHOP - 2 story bldg , equipment, inventory $96,000, #2428

BATH, NY - established liquor & wine store, personal property $35,000, stock extra #2619

HOME

JASPER, NY - 100 ac mountain chalet 2 story, 24x40w/20x24 loft, 2 bdrm, 16x18 den w/stone f/p 24x40 garage, forest, 10,000 evergreen, 2 creeks pond stocked w/lg mouth bass, excellent hunting, recreational w/local bear at pond, $89,900 #2621

ACREAGE

CAMERON MILLS - 100 ac $300 per ac, terms, gas well available, ideal for log home or cabin

NEAR HORNELL - 58 ac , 44 ac wooded, 14 ac til , $24,000 #2585

MAKITRA REAL ESTATE, INC
4 West Steuben St.
Bath, N.Y. 14810
607-776-2468
After Hours: (607) 776-2386

FOR SALE 95 ACRE FRANKLIN COUNTY FARM

In Shippensburg area with 11,000 bushel grain bin with drying unit. Good limestone soil with 74 acres planted in corn and balance planted in hay. 10 room, 2 story brick home with bank barn. Good well system. Would finance.

717-530-1182

new pennsylvania realty, inc.

717-386-5000

BERKS DAIRY FARMS

106 Acres (m/l) with 48 stall barn, pipeline, and so forth. Two silos, large heifer barn and pond. In a good farming area . . . . . $260,000.

45 stall new dairy barn, set back from road with excellent dairy and beautiful home.

CALL CARL JOHNSON - 215-367-6160

WIMPLE ASSOCIATES

VERY PROFITABLY-RUN FARM: 300 acres in excellent of fertility, 200 tillable Very good 52 tie stall barn with new 2" Surge pipeline, 16x50 and 14x40 silos plus 17x40 Harvestore, heat converter on bulk tank Heifer barn with 37 stalls 18 calf nursery Attractive Colonial home with fireplace, 1½ baths, large country kitchen INCLUDES 52 milkers (19,300 DHI), 47 YS, 4 tractors and all machinery for $310,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

SOUTHERN NEW YORK

60 COW FREE STALL BARN presently not in use has milking parlor without the fittings and lots of barn room 295 acres with 80 tillable and the balance open Good location for horses or sheep Very good 3 bedroom home with fireplace Asking $125,000 with possible terms For appt call 607 792-3355 or WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

- FREE DAIRY CATALOGUES -

Excellent Shenandoah Valley Going Family Dairy - Convenient location- 82 acres (50 acres cropable); 87 free stall barn; double 4 Herringbone parlor with weigh jars; 1500 gal. bulk milk tank; 24'x70' silo with unloader (new); excellent 3 or 4 bedroom remodeled home with 2 baths and large family room. Additional 72.7 acres available. May buy 40 hd. best cows, also machinery. Would like to sell this year. Please contact Max B. Wine, eve. 433-5181, for more information or

HOME-LAND REALTY CO., INC.
P.O. Box 431
Harrisonburg, VA 22801
Phone: 703-433-2415

NY'S GREAT FARM SELECTION FOR THE GENTLEMAN FARMER

Mini horse ranch, great retirement getaway, beautiful raised ranch home w/all the extras. Excellent horse barn w/large stalls for show horses. Near ski area. Great access to chain of lakes. Great hunting. Adjacent to State Land. $78,500.

Near Cooperstown, incredible farm & land investment, 250 acres w/historic stone colonial home. Excellent barns. 3 ponds, stream. Retiring farmer offers great price & terms.

Fantastic area, 115 acres, near Cooperstown, lakes, great recreational opportunity. Early American home, beautifully redone, 2 ponds, stream, good barn for horses, sheep, or beef. $135,000.

Over 200 farms available.
Call for free catalogs.

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WORKING DAIRY FARM HAGERSTOWN, MD

233 acres, 2 stone houses, newer barn, dairy house, milking parlor, loafing shed, 2 silos, 1 yr. old corn crib, 1600' of road frontage, 5,000' of creek frontage, 140 acres tillable. Exceptional opportunity for dairy operation. $425,000.

Coldwell Banker
Hopkins Real Estate
301-797-6666

924 ACRES - Mt land within 12 miles of Penn State Excellent hunting (Bear, deer, turkey) with trout fishing nearby at Bald Eagle Creek and smaller feeder streams with natives Entire tract for sale at $305,000 ($330 00 per acre) or tracts as small as 143 acres Call Miles Clevenstine, 814-383 2755

160 ACRES - With extensive frontage on two streams and located just 15 miles from Penn State 90 of the rolling acres are tillable, 35 are pasture, and the balance is wooded and low Good hunting and fishing on the site and nearby Asking $95 000 Call Miles Clevenstine 814-383 2755

REAL ESTATE **CENTRE** 2212 N Atherton St State College, PA **814-234-1150**

SMALL RANCH - Farmette on 30+ acres, good views, 3 bdrm 1½ baths, fireplace and bar in bsmt family room, barn in good shape for storage, cattle or horses, close to town, but on dirt road, great for privacy $52,500 W 778

DAIRY FARM. Picturesque setting with stream babbling behind house which has modern kitchen and bath 38 stanchion barn in good condition, 52 acres tillable, 32 pasture Total of 166 50'x18' silo Currently in operation $92,500 W 1102

Century 21

THE REAL ESTATERS OF WELLSBORO
"Serving Tioga & Potter Counties"
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

Five Acre Farmette near Elizabethtown. Ever running stream, large barn, 4 bedroom house, 2 baths, fruit trees. Quiet country setting, $95,000. Must sell - Relocating.

717-367-0583

Southern Bedford County, PA

Near Breezewood, PA - 64 acre picture postcard farm with 2 story remodeled farmhouse, bank barn, 26x65' 3 bay garage with workshop plus other outbuildings Good fencing, small stream and pond A well maintained farm for only $116,900.

Near Everett, PA - 78 acres with good 2 story secluded farmhouse overlooking pond. Large bank barn and other outbuildings. Nice laying, tillable fields and some marketable timber Quiet and peaceful. $112,900.

Near Bedford, PA - 53 open and wooded acres with older 2 story frame house Hard road frontage. Only $42,500.

Paul Plovish Real Estate
66 West 5th Ave.
Everett, PA
Phone: 814-652-5226

LOVELY SMALL RANCHER - edge of Wellsboro, near yet country, refurbished, carport, garden spot, very economical Reduced to $27,500, low taxes (W178)

RETIRE IN STYLE- modern rancher on 1 2 ac , fireplace, workshop, private deck, beautifully landscaped in country $72,500 (W244)

CAMP in Potter County, 5 pretty acres, well/septic/elect w/trailer, dead-end road $15,000 (W239)

FARMETTE 10 ac w/pond, good bank barn, dead-end street, views for miles, 4 BR rancher $74,900 (W231)

WOODED LOT, walk to State Forest Land, exc hunting $2,700 (W217)

5 RENTAL UNITS on 20 acres + garage expansion potential $98,500, OR, 2 new commercial bldgs on Rt 15 - 30'x50' and 30'x60' for $62,500 (W203,194)

TAVERN, 13 rental rooms, 2 acres at head of Grand Canyon on Pine Creek $150 000 (W186)

FREE LISTS
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

REDUCED 2 BR rancher near college town, views of valley neighbors yet country $34,000 low taxes (M139)

REDUCED older 3 BR in small village Economical living at $24,000 w/very low taxes (M124)

200 ACRE FARM, good farmhouse + pole barn, streams and hard road Excellent investment $130,000 (M1792)

SEE FOREVER 11 gorgeous acres, views for miles $11,500 (M1775)

HORSE BARN 24x36 3 stalls + tack room, drilled well, 11 2 acres add your home $19,900 (M1756)

VICTORIAN in exc condition in college town, Display your antiques $59 500 (M1756)

INCOME STREAM 3 unit apartment house Only $26,900 (M1751)

FREE LISTS - CALL NOW
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

THIS IS IT 3 4 bedrooms small village locale, garage walking distance to shopping & churches $23,900 (D515)

COUNTRY HOME 2 acres 4 bedrooms 30'x40' shop and garage FHA heat plus wood back up Potter County $34,900 (D428)

15 WOODED ACRES, spring, survey, road frontage, New York just across PA line Great doe hunting $6 000 (D508)

FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

NORTHERN POTTER COUNTY

50 Beautiful Acres

A great view, water and septic tank there. $25,000. Possible owner financing.

814-383-2631
717-726-3707

FOR SALE BY OWNER

167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.

717-222-4432

KEY

REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

Friendly, feasible family farm with income from poultry, hogs, steers and ponies Situated in country on 17 acres with 2½ story home, 2 story broiler house, hog farrowing house, steel fodder shed, pony stables and garage Call now for spring settlement $105,000 (L 5464 15)

717-632-6400

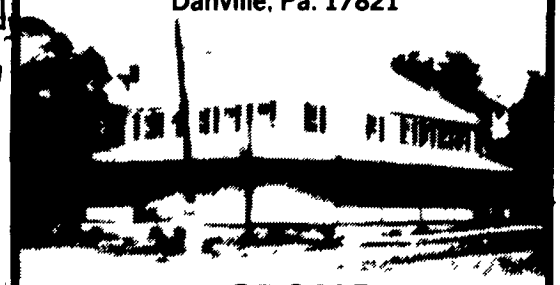
FOXWOOD FARM (AN EQUESTRIAN ESTATE)

5 bedroom, 3½ bath Colonial home w/attached 4 car garage. 30 acres total w/fenced pasture land & riding trails galore. Brick fireplace w/Vermont Casting coal stove & Tiffany light accent the country kitchen. Rec room features full wet bar & 2nd brick fireplace. Many other features & hidden surprises. Includes modern 18 stall horse barn & riding ring.

Northumberland County
For Further Details Call
Robert Diehl
717-286-6478 or Evenings
717-286-9582 or 286-2874

Walter B. Laubach, Sr. Real Estate

R.D. #3 Box 381A
Danville, Pa. 17821



FOR SALE

Mom and Pop operation, well established Tavern and restaurant Seats approximately 60, with 8 rooms and bath apartment on second floor.

Situated on the square in the Village of Jerseytown, Madison Twp., Columbia County. Approximately 2000 sq. ft. on each floor. Sale includes all tavern and restaurant contents plus, license Inventory of bar and kitchen supplies negotiable Shows a very good book Serious inquiries only $175,000.

Phone: 717-275-2491 Days
717-437-2227 evenings

LEBANON COUNTY BEAUTIFUL WORKING ORCHARD

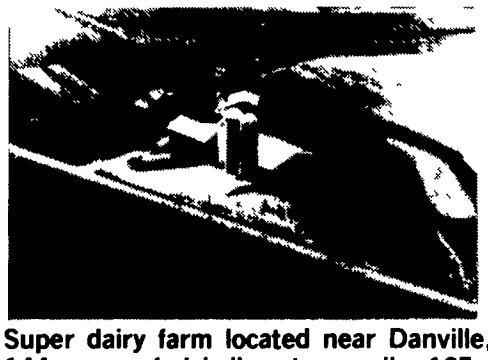
31 acres m/l, with 6½ acres of fruit trees. 17 acres tillable, new 24x28 block garage — used to market fruit, bank barn, other outbuildings, 2½ story frame home, very nice kitchen made of cherry wood, very neat and tidy farm.

POTTER COUNTY

WHAT A BUY AT $75,000!! 128 acres, stream on property, 24x24 single level plus 10x12 attached utility room, great place to be alone.

RICH BRANDT FARM REAL ESTATE

2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122



144 ACRE AWARD WINNING DAIRY FARM

Super dairy farm located near Danville, Pa., Montour County. 144 acres of rich limestone soils, 125 acres tillable. 72' bank barn w/22 stanchions, plus 72 cow free stall barn, heifer facility, implement bldng. and shop, 2 car garage, 3 silos (2-20x72, 1-12x50), 15,000 bu grain storage. Very nice 4 bedroom home w/pretty country kitchen and OHW heat.

FOR A PERSONAL INSPECTION, OR ADDITIONAL INFORMATION, CALL STERLING "SLIM" BROSSMAN, ASSOC. BROKER 717-754-7343, or leave message office 800-831-2244.

PENNSYLVANIA FARM REALTY

OFF 800-831-2244

Choice Business Location Along Rte. 272, Ephrata Twp. On Three Parcels Three Story Cement Block Building, Two Story Cement Block Building, Property Known As Garman's Garage.

Call

GOD'S COUNTRY REAL ESTATE, INC.

North Main Street
Coudersport, PA 16915
814-274-7640
And Ask For Willis

Southern Huntingdon Co. Farms

Germany Valley

2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it Would make great recreational development or farming $850 per acre

Near Three Springs

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Near Shirleysburg

65 acre farm w/large frame 2 story house, 50x76 barn, 16x50 concrete silo w/unloader, 60' concrete feed bunk, 2 wire corn cribs, milkhouse, bulk tank, spring fed pond $79,000

Colonial Real Estate Agency
814-447-5511

AUCTION

REAL ESTATE

PENN VALLEY RESORT, INC. at Genesee, Pennsylvania.

Modern, Equipped, 200 Seat Restaurant and Cocktail Lounge 54 Acres ± in Beautiful Northern Pennsylvania Mountain Setting Trout Stream Across Road - Native Brook Trout Stream on Premises Stocked 1½ Acre Lake - 2 Bedroom Cottage.

All directed to be sold at Auction by Commonwealth Bank & Trust Co., N.A. on Sunday, JULY 12, 1987 at 2:00 P.M. Sharp on Site Pa. Rte. 244 West 1.3 Miles from Genesee, Pa. Inspection Date: Sunday, JUNE 28, 1987 - 11:00 A.M. to 3:00 P.M. Sellers reserve right to reject any and all bids. 10% Down at Time of Sale - Balance upon Delivery of Deed within 60 Days or Less.

For Further Information, Call or Write:
Stevens Real Estate
P.O. Box 94
Gaines, Pa. 16921
(814) 435-6558 (Ask for Thad)

Bob, Chuck and Rich Roan, Inc.
Licensed and Bonded Auctioneers
(Lic. #A.U. 000775L
#A.U. 000777L
R.D. 3 - Box 118
Cogan Station, Pa. 17728
(717) 494-0170
or
(717) 998-8281 (after 5:00 P.M) (ask for Chuck)

NOTICE OF SALE

FOR SALE BY THE U S GOVERNMENT The Farmers Home Administration has the following farm property for sale 110-acre farm consisting of 67 acres tillable land, 36 acres woods large dwelling needing some repairs, large general storage barn in fair condition a Harvestore 2060 silo 18x15 galvanized steel grain bin 32x100 pole barn set up for feeder cattle production, and several outbuildings This farm is located at 2081 Yerkes Road Romulus New York and is eligible for inclusion on the National Register of Historic Places

Property may be inspected at an Open House to be held at the farm from 1 pm to 3 pm on Thursday, July 9, 1987 Information concerning this property and bid forms are available at the Farmers Home Administration office 12 North Park Street, Seneca Falls New York telephone number 315 568-9439

Sealed bids will be accepted until 4 pm on Thursday July 16 1987, at which time bids will be opened

Bid Deposits All Bids must be accompanied by a deposit of not less than 10% of the bid in the form of cashier's check postal or bank money order or bank draft payable to Farmers Home Administration. Preference is given to cash offers Credit terms are available to qualified buyers as described in the information sheet available at the Farmers Home Administration office Successful purchasers will be required to implement the requirements of a conservation plan prepared by the Soil Conservation Service to protect highly erodible land and/or wetlands

The Government reserves the right to reject any and all bids The property will be sold without regard to race color religion sex age national origin or marital status

FARMETTE

50 acres - 2 story barn - 3 story building, used for work shop & storage. Beautiful 4 bedroom farm house. All buildings well maintained and is a very attractive property. More details on request. Price **$87,500**

FARM OR FARMETTE

From 20 acres to 160 acres your choice. Set up for dairy at present time, or would make ideal sheep or beef farm Large dairy barn - silo, bunker silo, corn crib, nice large machine shed with shop. Modern farm house. Call for price information.

RANCHER

11 acres with new rancher with a view in all directions for miles. Very modern & elegant. 4 bedrooms & 2 baths. Price **$97,000.**

Endless Mountain Real Estate

RD 1 - Box 203-A
Covington, Penna. 16917
717-659-5684

TIOGA COUNTY

20 wooded acres with trout stream flowing thru property, walk to State Forest Lands. $22,500 #924

69 acres, Oregon Hill, borders State Game Lands. Call for details.

3 bdrm mobile home on 16.5 acres, LR, DR, kit, 1½ baths, garage, shed, 41x42 barn. Ideal spot for hobby farmer $36,900 #897

2 sty home in exc. hunting area near State Lands with nice seclusion and views, 6 bdrms, LR, kit, pantry, Good condition $54,000 #921

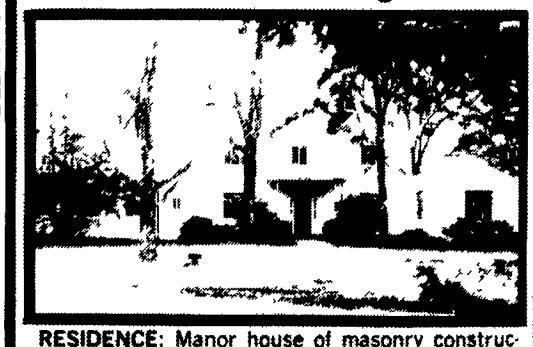
Operating Dairy Farm, 80 acres, 2 sty, 6 bdrms home, stocked pond, 111 tie stalls, pipeline, 3 silos, heifer facilities, outbldgs, Asking $145,000 #914

Koch REAL ESTATE

9 Cone Street
Wellsboro, PA 16901
717-724-3500

WHITE HALL FARM

North Garden, Virginia



RESIDENCE: Manor house of masonry construction with slate roof, 5 bedrooms; 3½ baths; first floor master bedroom suite and a large spacious Florida room. Secondary residences include a manager's house, 2 tenant houses and 1 apartment.

PROPERTY: 766 acres, 500 open providing excellent pastures, hayfield and cropland. Abundant supply of water for livestock and irrigation White Hall has been the home of Champion Angus cattle for over 50 years. Farm complex includes show and fitting barn with office and pavilion, cattle barn with pens, equipment shed and shop, storage barns and several silos.

LOCATION: Approximately 15 miles South of Charlottesville with frontage on U.S. 29

PRICE: $1,500,000 **TAXES:** $5,210

For Free Brochure Contact:

Royer & McGavock

REAL ESTATE
Seven Boar s Head Lane
Charlottesville, VA 22901
(804) 293-6131

PENNA FARMS
FRANKLIN CO.

137 Acre Dairy Farm, 60 free stalls, 12 stall milking area in bank barn, pipeline milkers, bulk tank, manure pit, heifer barn, 36x48 implement buildings, silos, farm pond (excellent well near pond) 3 BR Cape Cod dwelling, road frontage

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg , 40x96 Agway bldg , 40x80 pole bldg 3 BR frame & alum dwelling (needs repairs)

CUMBERLAND CO.

150 Acre Modern Dairy double six Herringbone parlor, 1,000 gal tnak, free stalls, silos, implement storage and steel I-beams in shop, stream and pond 5 BR dwelling and 3BR dwelling and mobile home All for one price OR farm can be purchased separately Call for more details

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port Nestled among the trees Secluded from neighbors but adjacent to mountain for the individual wishing to have horses for riding Fertile sandstone soil, 20 acres wooded w/timber, large horse barn w/16 stalls and other outbuildings

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa
Ph. (717) 243-6195

NEW LISTINGS
Morrisons Cove - Total of 634 Ac.

1. Beautiful 400 Ac. limestone dairy farm - 375 T.A., double 6 parlor (Bou-Matic) w/100 free stalls in modern operation. Large farm pond w/stream - 6 month manure lagoon - 4 concrete & 1 Blue silos - house is a 6BR frame dwelling w/mod. kit. & bath. Also, large insulated metal workshop. Note: Take possession A.S.A.P.

2. Also, nearby is 124 Ac. dairy w/96 T.A., 1 Blue & 1 concrete silos, 60 freestalls, 16 stall milking room w/8 auto. takeoffs, 2 story brick 4 BR house in good cond.

3. 110 Ac. dairy, 85 T.A. - 45 comfort stalls, pipeline & bulk tank - manure lagoon, trench silo, insulated workshop & mobile home, 4 BR frame house w/beautiful kit. & beautiful mountain stream, immediate possession.

LEBANON COUNTY

1. 222 Ac. Dairy w/132 free stalls & double 8 parlor, 1500 gal. tank plus large 4 bay bank barn for storage & young cattle, huge metal equipment shed. 7 BR stone & frame farmhouse w/mod. kit. & bath & 2-car garage attached. Frame tenant house included.

2. 137 Ac. general farm North of Myerstown, nice level land w/huge farmhouse but no barn.

LEWISBURG AREA

1. 98 Ac. produce farm w/pick-your-own crops already planted. Take over payment of 5¼%.

PLEASE CALL FOR MORE INFO & BROCHURE

MAHLON OBERHOLTZER
Real Estate Agency
Smoketown
717-392-1177

Mifflin County

186 acres all wooded, borders 8,000 acres State Game Lands, 2 streams, good access, electric. $79,000. Call Bob.

Potter County

193 acres, large 50 free stall dairy farm, home, level 70 tillable acres, 30 pasture. $79,000. Reduced For Quick Sale. Call Bob.

So. Northumberland Co. & Surrounding Counties-

82 acre farm near Milton, 3 bedroom ranch, zoned rural residential. 1 acre lots required. Beautiful view. Perfect for development. 76 tillable. Call George.

No Down. 33 acres, 10 tillable, balance wooded against mountain $1,500/acre. Call Peter.

50 wooded acres, excellent deer hunting, $500 per acre. Call Bob.

300 steer feed lot, 8 acres all fenced for steers, sheep or hogs. 3 Harvestores, buildings in good repair. $77,000. Call Bob.

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Bob Yarger, Sales Assoc., 717-648-6217
George Wolfgang, Sales Assoc., 717-648-3201

Juniata Co., Farmetts and Woodland

12 Ac., 1½ wooded, brick ranch dwelling, small barn, corn crib, other sheds, beautiful view overlooking small country town **$89,900**

7½ Ac., 1½ clear, 6 ac. wooded, nice mt. stream, 2 story modern stone dwelling plus mobile home rental unit . . . **$69,900**

25 Ac., 17 ac. clear, 6 ac. wooded, small stream, 2 story modern dwelling, bank barn, exc. hunting, secluded along hard surface twp. road w/no traffic . . **$69,900**

13 Ac. wooded, easy access, elec. **$13,000**

8½ Ac. wooded, trout stream, elec., drilled well, privy, secluded **$10,000**

10 Ac. wooded, elec., sewage system **$12,000**

15 Ac. wooded, road frontage, spring elec., exc. bldg. site for weekend cabin or perm. home, secluded **$23,500**

20 Ac. wooded, road frontage, elec., exc. bldg. site for weekend cabin on perm. home, secluded **$24,600**

⅓ Ac. wooded, stream, road frontage, secluded, suitable for self-contained camper or other camping only . . . **$3,000**

Larry Long Real Estate
RD #2, Box 410
Port Royal, PA 17082
Ph: 717-527-4784
Best Time, after 9:00 P.M.

FARMS FOR SALE
MARYLAND'S EASTERN SHORE

Private 41 acres, modern 3 BR brick rancher, including air cond., established orchard for family use, the woodland, pond & tillable acres provide the total atmosphere of a beautiful country farm. Asking $212,000.

Set up & ready for occupancy, 12x6 capacity veal operation, 3 BR rancher & large shop, income potential. $145,000.

Farm located in Northern Kent Co., 283 total acres with 214 tillable, excellent soil types & large pond, water fowl hunting at its best, $550,000.

KENT CREEK REAL ESTATE
Galena, MD
301-648-5656

---

36 REAL ESTATE

DELAWARE FARMS

189 acres, 70 tillable, nice home & barn. $189,000.

153 acres, 138 tillable, beautiful Colonial home.

77.5 acres, 50 tillable, no improvements. $95,000.

Dan Enterline Real Estate
Dover, Delaware
302-674-5544

HERITAGE REALTY GROUP INC
1525 Science St. State College
814-231-0101

Contact:
DON C. MYERS
(814) 422-8111

FARM & RURAL PROPERTY DIVISION

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

BLAIR COUNTY

#131 FA - GENERAL FARM - TYRONE AREA - $277,500
* 245 Acres (171 tillable, 8 pasture, 66 woodland 7 site) Very productive tillable land
* Sound 2½ story brick house, tenant house, 67'x122' steel 2-story bank barn, garage
* Small pond near house, some Juniata River frontage

CENTRE COUNTY

#132 FA - LIMITED ACREAGE DAIRY OR FARMETTE - ZION AREA - $94,500
* 43 7 Acres (17 tillable, balance pasture & light woods)
* 2½ story stone and frame house, like new 36'x172' 1-story 60 tie stall dairy barn, milk house and equipment, 20'x72' Star sealed silo and 20'x70' concrete stave silo
* Additional land available Price substantially below replacement cost

CLINTON COUNTY

#133 FA - GENTLEMAN FARM - SALONA AREA - $119,500
* 47 Acres (23 tillable; 22 pasture & woodland, 2 acre site)
* Extremely well-built 30'x60' ranch home with attached 2-car garage, tenant house, barn
* Situated in a productive agricultural valley It has a very nice setting away from the road and a nice view

HUNTINGDON COUNTY

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
* 55+ Acres (45 6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#171 FA - RIVER BOTTOM LAND - MUNCY AREA - $250,000
* 93 Acres (71 tillable, 22 woodland, site and roads)
* Excellent 2 story stone and frame house, sound bank barn with 25 stanchions, bunk feeder, 26'x86' implement shed/shop combination, 3,500 bu steel grain bin
* Highly productive, class I soil, substantial Susquehanna river frontage, irrigation potential

#135 FA - LIVESTOCK & HOG FARM (Convertible to Dairy) - LAIRDSVILLE AREA - $325,000
* 270 Acres (165 tillable, 30 pasture, 75 woodland and site) tillable land is relatively level and productive
* Sound, aluminum sided 2½ story home, large bank barn with 60'x120' 1 story attachment, 20'x60' Harvestore silo
* Substantial road frontage and stream frontage Approximately 25 miles east of Williamsport

MANY LAND PARCELS AND CABINS AVAILABLE - FREE LISTS & DETAILED BROCHURES AVAILABLE
Call or Write:

Heritage Realty Group, Inc.
1525 Science Street
State College, PA 16801

Paul M. Longacre Farm and Country Places

LEHIGH COUNTY

• 100 Acre dairy farm, 80 tillable features 90 cow free stall barn w/freshening area and bulk feeder, 36 stall milking barn w/pipeline milker bulk tank barn cleaner Lovely 2½ story home, large kitchen, DR LR laundry, 5 BR 2 baths, full attic & basement (2) 20x60 Harvestore silos 20x80 concrete w/unloader Stream & pasture level land $385 000

SCHUYLKILL COUNTY

• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road Pine Grove area good hunting area call for details, $175 000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365 000 Full line of machinery and cattle available

• 122 Acre 100 T dairy farm 47 tie stalls with 24 free stalls 800 gallon tank barn cleaner pipeline milker 20x60 concrete silo with unloader good house with kitchen dining room 2 living rooms 3 bedrooms and bath $110 000

• 126 Acre farm 70 T 45 pasture balance wood land Land only Near above farm $65 000

• 1,050 Acre Dairy & Steer Farm 500 T balance good timberland & pasture with 3 nice homes a 4BR ranch home a 2 story Colonial and a 3BR farmhouse Also 3 barns including a 200 cow free stall barn with computerized milking system 300 gal tank double 6 parlor 3 concrete silos & a Harvestore silo conveyor feed system repair shop 2 grain storage bins manure system much more $650 000

• 111 Acre dairy farm 40 stall barn 600 gal bulk tank barn cleaner large machinery & heifer shed 18x55 and 14x40 silos with unloaders lovely home with kitchen living room family room 3 bedrooms bath & garage $125 000

POTTER COUNTY

• 116 Acre hunting ground 30 acres open balance wooded borders 2 roads & river Possible Owner financing $50 000

BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's Kit , DR LR Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn double 8 milking parlor two 1 000 gal bulk tanks, two 100' bunk feeders three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen LR FR office den laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details $650 000 Cattle & machinery available

• 188 Acre 130 T Dairy farm with large double 13 room house 3 car garage 86 stall barn 1 000 gal tank pipeline milker barn cleaner large machinery shed $165 000 Cattle & machinery available under separate contract

BERKS CO

• 70 Acre farm features 50 000 bird automated high rise laying house with packing room large steer barn corn cribs lovely 2½ story stone home with kitchen dining room living room family room and 4 bedrooms 2 baths $550 000

GOOD DEALS *from a Good Dealer*

Save up to $3,000...

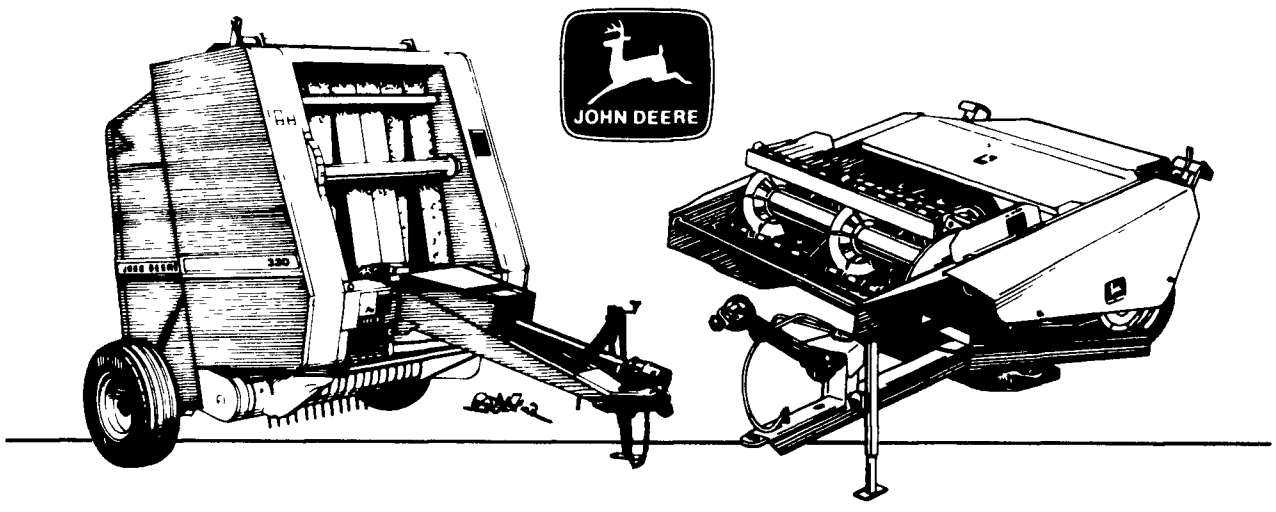
Direct-to-you "Good Deal" discounts on balers, mower/conditioners and windrowers are just the start of the savings you'll get on new John Deere hay equipment.

The deals get even better:

- 0% interest until October 1, 1987.
- A special "Package Deal", with more savings when you buy a new John Deere 40- to 190-hp tractor AND hay tool.
- Additional pass-along savings.

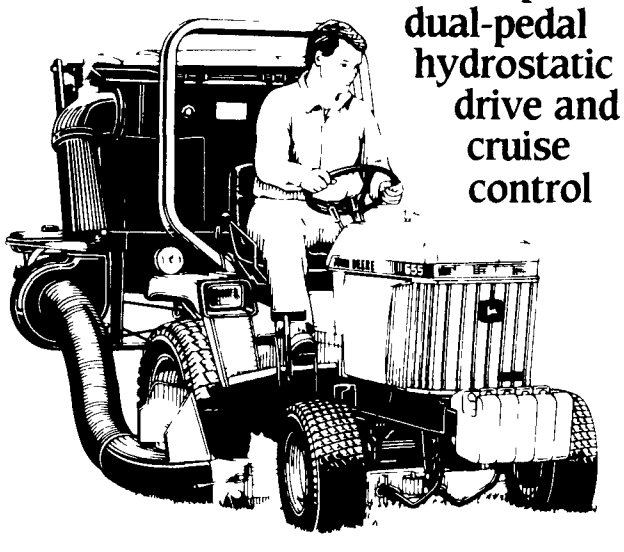
Save thousands of dollars on new John Deere hay equipment. Stop in soon.

NOTE Availability of John Deere financing subject to approval of credit This offer may be withdrawn at any time



John Deere 655

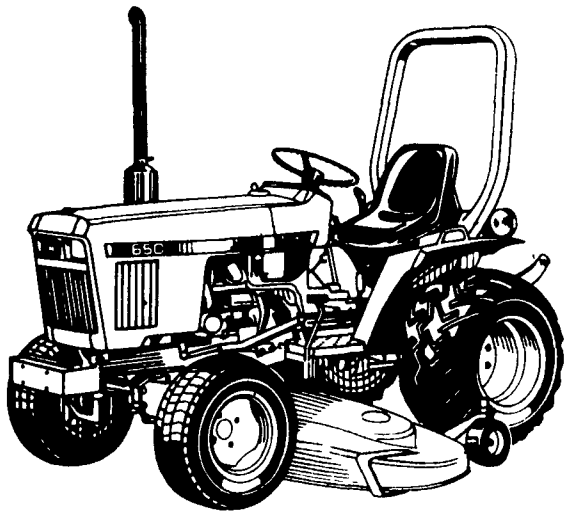
16 horsepower, dual-pedal hydrostatic drive and cruise control



Unique dual-pedal hydrostatic drive lets you change speed and direction on the go, in high or low ranges. That and standard cruise control keep your hands free for steering and other operations keep you productive with less fatigue Quik-Tatch feature lets you switch attachments in two minutes Liquid-cooled 3-cylinder diesel Optional front-wheel drive Call for a demonstration.

Nothing Runs Like a Deere® JOHN DEERE

John Deere 650



Give this compact 16-hp liquid-cooled diesel the right tool and watch it go! Mowing Landscaping Cleaning livestock areas. Building fences Splitting firewood Removing snow.

Whatever the job, whatever the season, the John Deere 650 is the right tractor with the right tools to keep your operation running efficiently and economically Stop in for a test drive soon

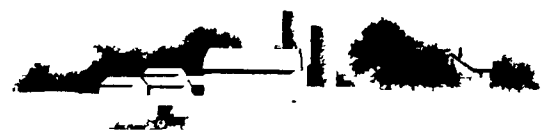
Nothing Runs Like a Deere® JOHN DEERE

JOHN DEERE MOLINE ILL

THE MORE THINGS CHANGE, THE MORE THEY STAY THE SAME

JOHN DEERE 1837 1987 150

LEADERSHIP YOU CAN COUNT ON



ADAMSTOWN EQUIPMENT INC.
Mohnton R D 2, PA
(near Adamstown)
215 484 4391

BARRETT EQUIPMENT
Smicksburg, PA
814-257-8881

BARTRON SUPPLY, INC.
Tunkhannock PA
717 836-4011

CLUGSTON FARM EQUIPMENT
Needmore, PA
717/573-2215

CLUGSTON IMPLEMENT, INC.
Chambersburg PA
717 263-4103

ENFIELD EQUIPMENT INC.
Whiteford, MD
301-452 5252

EVERGREEN TRACTOR CO., INC.
Lebanon PA
717 272 4641

FOSTER EQUIPMENT SALES
Elmer NJ
609 769 1535

H.R. GUTSHALL & SONS, INC.
Carlisle PA
717 249 2313

A.B.C. GROFF, INC.
New Holland PA
717 354-4191

ROBERT G. HAMPTON, INC.
Shiloh NJ
609-451-9520

I.G. SALES
Silverdale PA
215 257 5136

KERMIT K. KISTLER INC.
Lynnport PA
215 298 2011

LANDIS BROS. INC.
Lancaster PA
717 291 1046

LEHIGH AG EQUIPMENT
Wescosville PA
215 398 2553

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-2161

ROBERT E. LITTLE INC.
Zieglerville, PA
215 287 9643

MAKAREVICH BROS., INC.
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201 852 4488

OXFORD GREENLINE
Oxford PA
215 932 2753
215 932 2754

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2 PA
215 987 6277

GEORGE V. SEIPLE & SON
Easton PA
215 258 7146

SMITH'S IMPLEMENTS, INC.
Mercersburg PA
717-328-2244

SOLLENBERGER EQUIPMENT
Everett PA
814 652-5223

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717 362 3132

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West Chester PA
215 696 2990

We Put More Men In The Field Than The United States Army.

Currently, Uncle Sam keeps around 300,000 army soldiers on active duty.

Farm Credit, on the other hand, helps keep over 2 million farmers on active duty. With more loans for more farming needs than any other lending institution.

For many of you, we've been there from the beginning. With money for land, as well as your house and barn.

We help stock the farm, too. With loans for everything from cows to catfish. Seeds to saplings. Fertilizer to fencing.

And when it's time for a new tractor or pick-up, just call us to get the wheels turning.

Farming has been our only field of interest for seventy years. That's because we're farmers too. Farm Credit is owned and controlled by the same farmers who use its services.

What's more, come rain or shine, we'll stick by you in any kind of weather. And when you think about it, that's reason enough to join our ranks.

FARM CREDIT. A Bank Of Local Farmers.SM

Lancaster Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

May, 1987

A registered Holstein cow owned by Earl E Martin, Ephrata completed the highest 305 day lactation Emma produced 25,347 pounds of milk, 1,135 pounds of fat with a 4 4 percent test Second high lactation was completed by a registered Holstein cow owned by Fertrell Farm, Bainbridge No 23 produced 32,276 pounds of milk, 1,099 pounds of fat with a 3 4 percent test, in 305 days

First 305 days of lactation with 770 or more lbs of butterfat

Owner- Cow's Name	Brd.	Age	Days	Milk	Test	Fat
Earl E Martin						
Emma	3	5-8	305	25,347	4 4	1135
Ada	3	9-9	305	20,972	4 1	863
Fertrell Farm						
23	3	6-7	305	32,276	3 4	1099
Henry U Stoltzfus Jr						
Chief	3	3-6	305	28,349	3 8	1085
Orpha	3	3-7	305	27,851	3 5	981
Bren	3	6-2	273	25,614	3 4	873
Stacy	3	4-5	305	22,607	3 8	863
Sonnet	3	6-10	252	23,593	3.5	840
Creek Knoll Farm #2						
Norma	3	5-0	305	26,676	4 0	1076
Joseph C Wivell						
Irene	3	5-0	305	26,041	2 9	1051
Star	3	5-8	305	24,313	3 3	817
James L High						
Strlite	3	6-9	305	21,798	4 6	1022
Paul H Martin						
Bic	3	5-0	305	25,356	4 0	1015
Girl	3	4-1	305	25,550	3 2	840
Weaver Homestead Farm						
12	3	4-10	305	26,561	3 7	1007
92	3	2-4	305	22,636	4 0	906
8	3	3-2	305	22,784	3 9	898
16	3	4-9	253	19,088	4 6	880
94	3	2-2	304	20,988	4 0	842
20	3	1-11	305	21,271	3 7	790
Conestoga Farms						
April	3	6-6	305	24,805	4 0	1007
Sara	3	3-5	305	24,767	3 5	872
Della	3	7-1	305	20,746	4 0	836
Delight	3	7-4	305	25,640	3 2	835
Nelson H Wenger						
Cotton1	3	6-9	305	20,086	5 0	1007
Danae	3	4-9	305	17,097	4 5	784
John S Zimmerman						
53	3	5-3	305	28,297	3 4	990
30	3	3-6	305	21,569	4 4	952
24	3	5-9	305	22,580	4 1	929
55	3	7-5	282	21,599	4 0	885
28	3	4-4	305	26,335	3 3	872
36	3	4-7	305	22,731	3 6	825
69	3	2-4	305	21,439	3 6	786
20	3	4-4	305	20,076	3 8	776
Paul D Welk						
Satin	3	4-10	305	19,420	4 2	*827
Glenn F Shenk						
Crystal	3	6-6	305	26,415	3 7	985
Sabrina	3	4 6	305	22,668	4 1	947
Kolb Acres						
Delila 2	3	3 5	305	21 965	4 4	978
Joseph W Best & Sons						
75	3	6 7	305	25 346	3 8	977
Robert & Linda Sensenig						
18	3	6 3	294	26 344	3 7	976
54	3	3 9	294	19,806	4 5	902
33	3	3 11	305	24,177	3 3	806
17	3	7 9	305	23,967	3 2	790
16	3	3 7	286	21,768	3 5	778
Noah Kreider & Sons						
504	3	5 5	305	25,777	3 7	970
280	3	6-6	305	24,789	3 5	874
249	3	3 2	305	18,549	4 3	801
431	3	5 5	305	24,674	3 1	788
H Landis Weaver						
Valeda	3	2 6	305	23,460	4 1	966
Lucy	3	4 8	305	24,138	3 9	965
Lace	3	3 6	305	22,794	3 7	855
Jonas S Beiler						
Misty	3	6-6	305	22,976	4 1	964
J Mowery Frey Jr						
Ginny	3	6-0	305	25,911	3 6	950
Carmita	3	6-2	290	19,357	4 2	814
Emanuel S Smucker						
Dawn	3	5-6	305	24,109	3 9	945
Loren L Zimmerman						
Patty	3	2-9	305	24,576	3 8	944
Mitten	3	2-10	305	20,734	4 1	866
Queen	3	5-7	305	20,466	3 8	790
EM	3	2-7	305	19,915	3 9	789
Center Springs Farm						
Merry	3	3-0	295	23,213	4 0	943
Pat	3	4-7	305	23,336	3 7	867
Fiddle	3	3-1	305	22,651	3 8	867
Randy J Stoltzfus						
36	3	4-3	304	19,152	4 9	943
193	3	4-0	305	21,537	4 2	924
33	3	4-9	305	24,224	3 6	880
100	3	5-3	305	21,001	3 7	785
Burnell W Nolt						
19	3	8-9	305	20,343	4 6	939
17	3	8-9	305	23,332	3 6	842
J Wilmer Conrad						
Rosebud	3	3-0	305	23,190	4 0	936
Kelly	3	4-10	305	23,722	3 3	805
Alvin Z Zeiset						
70	3	3-8	305	25,902	3 6	934
Nina	3	0-0	305	23,203	3 7	864
Lea	3	3-3	304	21,048	3 8	800
Dale R Metz						
53	3	7-5	305	19,843	4 7	934
128	3	3-1	305	18,057	4 3	792
Eli H Weiler						
Yacht	3	7-1	305	21,595	4 3	931
Calvin D Beiler						
Renae	3	7-0	305	27,340	3 3	926
Liz 92	3	4-7	305	23,753	3 8	904
Bessy 74	3	4-3	305	22,316	3 8	859
Kreider's & Nickle						
39	3	4-11	305	21,661	4 2	925
85	3	4-2	305	19,301	4.5	881
97	3	4-0	290	15,972	4 8	781
86	3	4-0	305	17,215	4 5	779
Paul V Nissley						
Millie	3	5-9	305	26,657	3 4	923
Karo	3	5-5	281	21,235	3 8	827
Delite	3	5-6	305	24,524	3 3	824
Autumn	3	5-0	305	18,729	4 1	784
Allen S Groff & Son						
9	3	5-10	305	23,037	4 0	923
G Hershey Hostetter						
Jenifer	3	5-0	305	22,155	4 1	923
Kathy	3	4 8	305	21,975	3 9	870
Thomas C Lapp						
Pearl 89	3	5 10	305	24 346	3 7	922
Milli 13	3	3 6	305	21,779	3 8	830
Skip	3	8 4	305	24 566	3 3	820
Beaut 24	3	8 9	305	24 180	3 1	771
Weeping Willow Farm						
39	3	6 1	305	23,624	3 8	921
JR	3	4 0	286	17,365	5 2	904
20	3	5 11	305	20,287	3 9	803
Moses M Beiler						
Liberty	3	4 3	305	23,968	3 8	913
Maryann	3	3 11	305	21,449	3 8	824
Ellis D Kreider						
196	3	5-4	305	28,437	3 2	912
204	3	5 8	305	20,756	4 2	878
171	3	7 9	305	19,079	4 0	778
Shelmar Acres						
March 50	3	4 4	296	23,890	3 8	911
Marbro Farms						
Betsy	3	6-9	305	24,724	3 6	910
Sheba	3	6-11	305	20,253	4 3	889
Vera	3	4 7	305	25,202	3 2	817
Stephen L Hershey						
14	3	7-11	305	23,245	3 8	910
Glenn E Burkholder						
Tasha	3	3-11	305	22,890	3 9	910
Dawn	3	7-8	305	24,168	3 6	882
Shelby	3	6-3	305	24,398	3 1	779
Robert L Shelly						
Bobbi	3	3-7	305	25,765	3 5	908
Patches	3	5-7	305	22,512	3 6	824
Lester J Wiker						
Pepper	3	3-6	305	24,842	3 6	906
Connie	3	8-6	305	20,271	3 9	810
Tom Zartman						
12	3	5-4	305	23,590	3 8	905
1	3	4-0	305	21,452	3 9	841
295	3	3-9	305	23,534	3 4	821
ES Win Farms						
Ginger	3	6-0	305	18,735	4 8	903
Freta	3	8-3	305	20,669	3 8	796
Emanual S Smucker						
Mars	3	4-7	305	22,504	4 0	902
Cav	3	6-8	305	22,055	3 8	844
Anita	3	3-7	305	21,332	3 8	824
John J Landis						
Bran	3	4-6	305	22,444	4 0	900
John K Peters						
Suella	3	5-2	305	22,211	4 0	899
Jenell	3	5-3	282	19,140	4 4	855
Shirl 82	3	3-6	305	24,692	3 4	850
Christian G Becker						
197	3	9-2	305	20,892	4 3	899
J Robert Kindig						
Primo	3	7-10	305	22,637	3 9	898
Larue	3	5-10	305	21,926	3 9	858
Kenneth B Garber						
Dode	2	4-6	305	19,671	4 8	898
Judy	2	3-4	305	17,937	4 8	864
J Floyd Kreider						
13	3	4-3	305	24,542	3 6	896
Spring Belle Farm						
Alafia	3	5-0	305	25,734	3 4	895
Mina	3	4-3	305	22,413	3 5	799
Carl L Martin						
Skybird	3	5-5	301	21,633	4 1	895
Heidi	3	9-0	305	22,177	3 9	876
Gweneth	3	6-9	305	23,427	3 6	860
Alice	3	8-0	295	22,121	3 7	834

(Turn to Page C3)

Eggs Up In April

HARRISBURG – April 1987 egg production in Pennsylvania totaled 408 million eggs, up seven percent from last April according to the Pennsylvania Agricultural Statistics Service.

The average number of layers on hand during April was 18.7 million, up five percent from a year earlier. Egg production per 100 layers was 2,185 compared with 2,138 during April 1986.

Laying flocks in the 20 major egg states produced 4.85 billion eggs during April 1987, up three percent from a year ago. The total number of layers during April averaged 233 million, up from 230 million last year. Egg production per 100 layers was 2,079 eggs, compared with 2,049 in 1986.

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Lancaster Co. DHIA

(Continued from Page C2)

Amos B King						
Twink-2	3	5-10	305	21,572	4 1	892
Blackie	3	7-1	305	23,000	3 5	805
Lloyd B Sensenig						
Robin 83	3	4 7	305	21,669	4 1	891
Midg122	3	3-0	305	18,601	4 5	839
Ina 77	3	4-8	304	20,289	4 1	832
Amos B Stoltzfus						
Micky	3	8 8	305	24,317	3 6	888
Elsie	3	3-4	305	23,456	3 7	873
Cindy	3	3,4	305	18,527	4 2	792
Shadytop Farm						
Tootsie	3	5-4	305	23,475	3 7	884
Queen	3	7 7	305	22,006	3 7	830
Angie	3	4-2	305	18,573	4 2	789
George M Hurst						
223	3	7 9	305	20,399	4 3	884
485	3	4 10	305	20,792	3 8	793
Abram M Stoltzfus						
Cindy	3	4-3	305	23,121	3 8	882
Hickory Grove Farm						
Fran	3	0-0	299	19,246	4 5	882
Robert Kauffman Jr						
Tidy	3	3-11	270	19,708	4 4	880
Sarah	3	4 10	305	22,144	3 7	829
Teresa	3	3-6	305	22,734	3 5	804
Anabell	3	4-6	305	25,632	3 1	799
Galen C Martin						
Dame	3	4-8	305	22,507	3 9	879
Dale & Steve Hershey						
Jane	3	5 7	305	25,770	3 3	874
Shirley	3	8 6	305	23,802	3 4	810
Ivan M Hursh						
Latecia	3	6 6	305	19,671	4 4	874
Kendra	3	5-4	305	22,563	3 6	834
Fanny	3	5 3	305	24,881	3 2	814
Norman L Hershey						
Mandy	3	4-6	305	23,329	3 7	873
Jody 88	3	4 2	305	24,042	3 5	860
Yvonne	3	4-6	305	24,239	3 3	817
Robert H Rohrer & Sons						
139	3	3 11	305	23,031	3 7	873
Kenneth E Zurin						
19	3	2 10	305	22,421	3 8	872
Graywood Farms						
96	3	6 11	305	21,660	4 0	871
257	3	4 11	305	20,387	4 2	859
518	3	3 6	305	18,258	4 4	818
312	3	4 9	305	22,557	3 5	790
Paul S Horning						
Elva	3	5 6	305	24 025	3 6	865
Aaron S Glick & Sons						
27	3	6 11	305	22,061	3 9	864
Paul W Zimmerman						
16	3	4 4	305	21 736	3 9	864
Marvin S Nolt						
18	3	8 2	305	22,025	3 9	863
Delmar & Susan Weaver						
Violet	3	4-2	305	21,030	4 0	862
62	3	4 10	305	23,600	3 4	820
Jacob M Conley						
Prudence	3	9-6	289	20,499	4 2	862
ER&RE Denlinger						
Faye	3	5 0	305	23,620	3 6	859
John Z Beiler						
Leona	3	5-6	305	22,342	3 8	857
Vicki 34	3	6 0	296	26,486	3 0	811
J Harold Fritz						
63	3	6 2	305	21,201	4 0	857
282	3	4 8	305	21,870	3 7	822
C Robert Greider						
151	3	8 9	299	19,665	4 3	855
Delmar H Wenger						
Tab	3	2 4	305	20,334	4 1	854
Curvin W Nolt						
34	3	7-8	305	21,014	4 0	852
26	3	9 7	305	22,119	3 6	808
106	3	3 3	305	21 339	3 7	798
Pleasant Pequea Farm						
Cinder	3	7 0	305	22,333	3 8	851
J Ray Ranck						
Rascal	3	4 9	305	21,749	3 9	851
Earl R Martin						
153	3	0-0	305	25,258	3 3	846
John Omar Stoltzfus						
Pride	3	12 0	305	18,294	4 6	846
Pat	3	4 1	305	21,111	3 6	772
Earl N Landis						
Thelma	3	3 10	305	18,521	4 5	844
Jonas B King						
Sally	3	5 4	305	23 923	3 5	843
Marvin K Witmer						
Lyn	3	4 1	305	24,084	3 4	842
Red Knob Farm						
110	3	3 5	305	24,562	3 4	838
40	3	6-5	298	21,702	3 6	799
Pequea Meadows Farms						
50 Bebe	3	3 1	304	19,774	4 2	838
Noah K Beiler						
Nina	3	7 1	305	27,569	3 0	837
Beuty 43	3	3 4	301	22,007	3 7	823
Walter M Hurst						
56	3	6 5	305	23 325	3 5	836
72	3	4-6	305	21,818	3 8	831
93	3	5-2	305	19,626	3 9	*774
Marlin R Beiler						
Barb 58	3	4-0	301	22,481	3 7	836
Luke L Martin Jr						
Adah	3	4 1	305	21,988	3 8	836
Vernon R Umble & Son						
Mary	3	7 1	305	22,436	3 7	835
Darlene	3	3 1	295	17,305	4 5	784
Harry L Troop						
Berta 50	3	5 4	305	25,396	3 2	834
S&A Kreider & Sons						
204	3	5 2	299	21,006	3 9	834
79	3	5 3	305	20,697	3 8	791
Glenn R Bushong						
Mary	3	3 1	305	18,911	4 4	833
Robert W Ulrich Jr						
Lily	4	5 6	305	16,928	4 9	833
Winnie	4	4 0	305	17,249	4 6	809
Stephen J Stoltzfus						
Apple	3	3 4	305	20,636	4 0	831
Conestoga Side Farm						
Queen	3	6 3	305	20,269	4 0	831
James & Nancy Zuck						
1	3	3 6	303	21,137	3 9	830

(Turn to Page C4)

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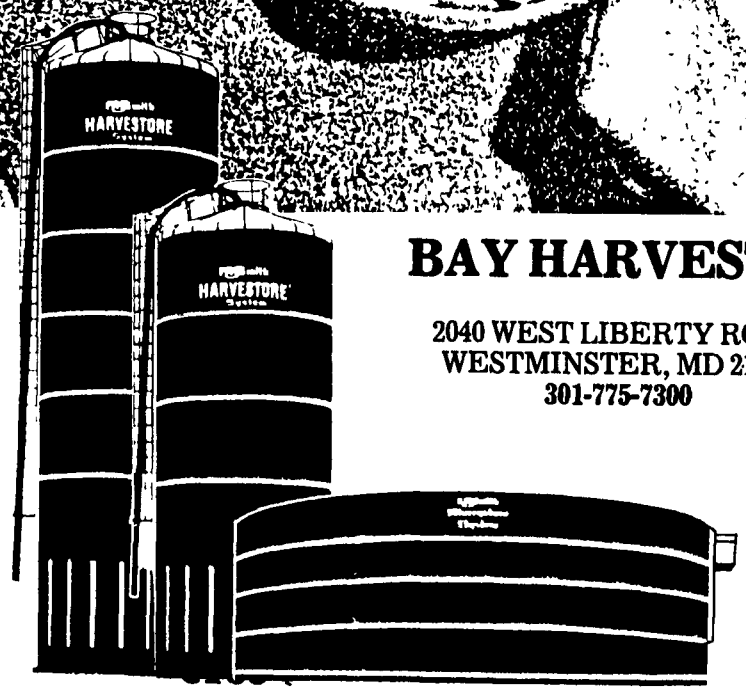

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Milk Production Declines

HARRISBURG – Milk production in Pennsylvania during May 1987 totaled 912 million pounds according to the Pennsylvania Agricultural Statistics Service. This was a decline of less than 1 percent from last year's record high production.

The number of milk cows in the Commonwealth during the month averaged 718,000 head, the same as in April but down 12,000 from May 1986. Milk production per cow averaged 1,270 pounds in May, up 90 pounds from April and 20 pounds from the previous May.

Milk production in the 21 states surveyed during May 1987 totaled 11 billion pounds, a 2 percent decline for the same period in 1986. Total milk cows in the 21 states averaged 8.77 million head, down 388,000 from May 1986.

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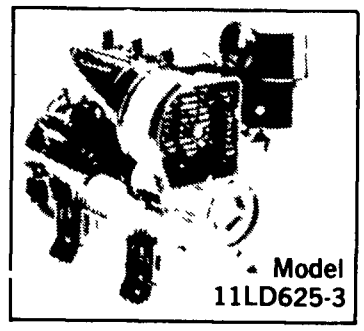

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DEALER INQUIRIES INVITED

Lancaster Co. DHIA

(Continued from Page C3)

Aaron E Allgyer						
Connie	3	7 9	305	19,667	4 2	830
Blondie	3	4-3	305	23,482	3 2	772
Creek Knoll Farm #1						
Karen	3	4 11	305	17,409	4 7	828
John M Harnish						
Teresa	3	7 5	305	19,026	4 3	826
Kate	3	5-6	305	19,663	4 0	801
JS Smucker & Sons Farm #2						
77	3	6-7	305	26,163	3 1	825
79	3	5 9	305	20,574	3 8	792
Earl S Weaver						
Betsy	3	2-8	305	20,895	3 9	824
J Omar Beiler						
Dix	3	5-6	305	19,056	4 3	823
JLB Acres						
Tara	3	6-5	305	21,766	3 7	821
Parke H Ranck						
Victory	3	7-5	305	20,123	3 0	821
Margo	3	3 7	305	18,056	4 5	814
Cindy	3	4 6	305	21,092	3 8	808
Kathy	3	3 2	301	17,608	4 4	775
Jonas B Stoltzfus						
Cheryl	3	4 5	305	22 826	3 5	817
John Edward Weaver						
21	3	5-8	305	24,874	3 2	815
Martin & Clair Good						
June	3	4 9	283	18,292	4 4	815
Sylvan B Lapp						
3	3	6-4	305	21,203	3 8	814
Raymond E Reitz						
Pamela	3	3-4	305	20 089	4 0	814
Welk Acres Farm						
Alice	3	3 2	305	18 208	4 4	814
LeRoy E Martin						
107	3	0 0	305	21,429	3 7	812
Twin Oark Farms						
347	3	5 3	305	21,808	3 7	810
376	3	5 4	305	18 709	4 2	800
Gerald Martin						
Agnes	3	3 0	305	21 102	3 8	810
Mindy	3	3-6	305	22 458	3 5	799
Mamie	3	2 11	305	24,151	3 3	797
John H Howard						
Jenny	3	5 11	305	25,230	3 1	807
Welsh Vista Farms						
58	3	3-7	305	20,883	3 8	806
11	3	3 4	305	19,759	3 9	773
John P Lapp						
Fan 33	3	3-10	305	24,887	3 2	805
Sara	3	3-0	305	22,403	3 5	797
Harold K Witmer						
Relish	3	5-10	305	24,271	3 3	805
Curtis & Dolly Martin						
54	3	3-8	305	20,164	3 9	805
3	3	5-5	305	22,475	3 5	794
Spring Lawn Farm						
87	3	4-4	305	20,972	3 8	803
Ray P Bollinger						
Johanna	3	5-8	305	20,415	3 9	803
Dora	3	4-3	292	19,887	3 9	778
John U Glick						
Ellen	3	5-8	305	23,857	3 3	802
Jay Richard Groff						
46	3	4-10	305	23,627	3 3	802
Elmer S Esh						
Star	3	7-9	305	25,523	3 1	801
Wilmer R Martin						
Gretchen	3	4 7	305	20,777	3 8	801
Leon N Sensenig						
225	3	6 5	291	18,648	4 2	801
Harry H Ranck Jr						
Jo	3	5 6	305	22,558	3 5	800
Nelson R Habecker						
28	3	3-3	305	22,294	3 5	798
Middle Creek Farm						
Tricks	3	10-4	305	19 884	3 9	795
James S Bollinger						
Dora	3	4 2	305	20,279	3 9	794
John Omar Stoltzfus Jr						
Lula	3	4 0	305	20 436	3 8	793
John T Byers & Son						
12	3	4 3	286	18,716	4 2	793
Ammon E Reiff						
May	3	4 3	305	22,699	3 4	792
Thomas & Larry Aaron						
265	4	8 9	305	18,210	4 3	792
Amos E King Jr						
Joy	3	6 7	305	19,876	3 9	791
Brandyvale Farm						
Sonata	3	2 11	305	21,723	3 6	790
Fred Crider						
Senora	2	4 5	305	18,330	4 3	790
Allen M Weaver						
210	3	3 9	305	25,234	3 1	789
Reuben A Stoltzfus						
Deluxe	3	4 1	305	24,932	3 1	789
Robert Gochenaur Jr						
105	3	5-6	284	25,574	3 0	788
Warren Z Good						
Sharon	3	4-8	305	20,204	3 9	788
Omar Smoker						
Magic	3	5 3	305	23,072	3 4	787
Sol S Stoltzfus						
Rachel	3	6 6	305	23,008	3 4	785
Blackie	3	2 11	305	20,440	3 7	770
Robert Ginder						
Sissy	3	7 10	305	22,110	3 5	785
Meadow Vista Farm						
Lois	3	8 10	286	19,364	4 0	784
Elam Petersheim						
Celes 39	3	3 6	305	16 738	4 6	782
LeRoy S Weaver						
Darla	3	5 8	305	21 893	3 5	781
Marvin R Sauder						
Penny	3	6 5	305	21 703	3 5	781
Lee Nome Farm						
Nancy	3	4 7	305	20 888	3 7	781
Neffdale Farm						
Kim	3	4 5	305	18 667	4 1	780
Floyd Kreider & Son						
64	3	6 5	305	19 366	4 0	779
David L Landis						
21	3	4 6	305	19 346	4 0	779
Albert Breneman						
37 Daby	3	2 7	305	23,605	3 2	778
Robert N Brandt						
12	3	4 3	305	21,234	3 6	778
John B Groff						
Patience	3	4 0	305	19,929	3 8	777
Clair Hurst						
144	3	3 11	305	19 265	4 0	777
Gerald T Harnish						
Sunshine	3	4 10	305	17,685	4 3	777
Harold & Anna Engel						
Gloria	2	7 5	305	16,373	4 7	777
Clay Farm						
Sandy G	3	8 6	305	21,372	3 6	776
Samuel F Riehl						
Shirley	3	4 4	305	19,739	3 9	776
Harlan W Hoover						
116	3	3-4	305	22,474	3 4	775
Arthur P Sweigart						
91	3	4-5	305	20,501	3 7	775
Elmer M High						
4	3	2-5	305	21,053	3 6	773
Kreider Dairy Farm						
73	3	3-3	278	20,800	3 7	771
Dal Car Farm						
20-281	3	5 6	305	23,111	3 3	770
Kenneth L Balmer						
Erma	3	5 1	305	22,060	3 4	770
Omar E Fisher						
Fritz	3	3-9	305	19,241	4 0	770

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Monthly Report

May, 1987

Name	Brd.	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs.
L&J Holsteins	3	40 2	90 8	20,474	764
Glenn Bowen	3	38 7	88 4	20,689	752
Charles D Groover	3	15 2	89 2	19,558	739
Leemon E Gaugler	3	43 7	86 8	18,810	739
Dean Baity	3	55 4	89 6	18,650	731
Schmelway Farms	3	50 3	89 1	20 094	730
Emery-Rick Davis	B3	53 5	89 1	19,121	729
Oliver+Marian Butler	3	56 0	88 4	20,845	*718
Harold Robson Jr	3	53 5	88 1	20,178	718
Charles&Doris Porter	3	51 7	88 8	20,524	712
War-Bern Farm	3	101 6	87 8	19,370	708
Eugene Sargent	B3	57 4	88 6	18,977	703
Verne W Bowen	3	40 1	89 3	19,751	699
Robert L Miller	B8	76 4	84 8	19,356	690
Doug+Jenny Lawton	3	63 0	88 3	19,771	689
Richard Groover	3	38 2	85 3	19,593	687
William Chamberlain	3	45 5	85 9	19,400	685
Double-B-Farm	B3	40 6	84 6	18,770	682
Middle Ridge Farm	B3	110 1	89 2	17,246	680
Clark Bowen & Son	3	53 6	87 0	19,236	680
Dale+Brian Allen	B3	86 8	87 3	18,215	675
Gor Wood D	3	145 2	84 3	21,261	674
Chris Gaugler	3	41 5	86 8	18,105	673
Terry & Linda Long	B3	38 1	87 4	18,474	669
David Cleveland	B3	46 1	83 2	19,477	668
Paul & Emma Machmer	B3	22 9	83 2	16,788	668
Norman&Gary Jackson	3	39 3	83 6	18,048	662
John+Ed Sticklin	B3	39 5	86 5	18,922	*662
John S Bennett	3	62 2	84 3	17,607	661
Galen & Dale Jackson	B3	36 2	84 0	17,859	658
Willys Joe Hamilton	3	52 0	88 8	18,339	653
Cecil R Moyer	3	33 7	83 7	17,704	651

The following cows produced 850 pounds of fat or more in 305 days in May 1987

Mike Buckwalter					
Saphire	7-8	305	33,484	438	1280
Leemon E Gaugler					
Lisa	4-5	305	21,674	4 5	962
Charles & Doris Porter					
Mars	4-5	305	23,895	4 0	966
Connie	4-2	305	26,745	3 3	904
Emery-Rick Davis					
Annette	8-1	305	24,789	3 7	932
Burdette F Brewer					
148	5-8	305	19,625	4 6	920
Chris Gaugler					
Barb	4-9	305	22,733	3 8	882
Oliver & Marian Butler					
Lydia	4 11	305	24,347	3 6	879
Dennis & Craig Owlett					
1	6-8	305	24,483	3 5	876
Baker Family Farm					
58	4 0	305	18,871	4 5	865
Gor-Wood-D					
Timex	4 10	305	27,395	3 1	850

Potato Storage Down

HARRISBURG – Total stocks of potatoes stored in Pennsylvania on May 1 were 400,000 hundredweight, 34 percent less than last year. Of this amount, 56,000 cwt. or 14 percent was stored in processors facilities according to the Pennsylvania Agricultural Statistics Service.

Stocks are defined as the quantity remaining in storage for all purposes and uses, including shrinkage and waste and other losses that occur after the date of each report. Sales of fall potatoes for all purposes generally account for about 90 percent of the total fall production. Shrinkage, loss and home use account for the remaining 10 percent.

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Tree Fruit Field Day Slated

UNIVERSITY PARK – Tree fruit growers will have the opportunity to see the latest in fruit production research at a Grower Field Day, scheduled for July 16 from 9 a.m. to 3:30 p.m. at Penn State's Fruit Research Laboratory in Biglerville.

Penn State researchers, graduate students and staff will be on hand to discuss progress made in fruit production research.

The entomology faculty will present results of research being conducted in the laboratory and in the field. Presentations will focus on three major tree fruit pests: the tufted apple budmoth, the European red mite and the lesser peach tree borer. Areas of special interest will include monitoring for insecticide resistance, sex pheromone trapping, economic injury levels and the effect of insect damage on peach tree winter hardiness.

Horticultural research areas will focus on trickle irrigation in orchards, factors affecting peach tree winter hardiness, apple and peach rootstock evaluations, use of plant growth regulators in apple orchards, apple cultivars for processing and orchard nutrition.

In plant pathology, emphasis will be on field evaluations designed to determine how sterol-inhibiting fungicides act on the pathogens that cause apple scab, apple powdery mildew and brown rot of peaches, cherries and plums. Growers will see the latest developments in orchard disease predictors and will hear about research findings in the management of fireblight in orchards. The pre- and post-plant soil treatments on nematode/virus disease control in peaches will be shown.

Tours and short presentations will highlight several important problems, and visitors will have the opportunity to discuss specific problems with researchers.

Lunch will be served by the Fruit Research Lab staff. The cost is $4 per person. Mail lunch reservations no later than July 10 to Peg Shaffer, Penn State Fruit Research Lab, P.O. Box 309, Biglerville, PA 17307.

The Fruit Research Laboratory is one of three field research laboratories operated by Penn State's College of Agriculture. The laboratory is located off University Drive, near Biglerville in Adams County. Parking and admission are free.

For more information about the Grower Field Day, contact Peg Shaffer, (717) 677-6116.

ATV Class Scheduled

NEWARK, Del. – A free ATV rider class will be offered Wednesday, July 22, at the Delaware State Fairgrounds in Harrington.

Open to riders of all ages, the class will include a safety inspection and a chance to drive on a special training course. The class will begin at 8:30 a.m., and parents of drivers are welcome to attend.

"By taking eight drivers through at a time, we think we can handle up to 50 participants," says Ron Jester. The University of Delaware extension safety specialist is coordinating the event.

Jester says participants must wear appropriate safety gear, including a helmet, goggles, long-sleeved shirt, long pants and sturdy footwear. The driving course will include both a serpentine track and a figure-8 track, a ditch bank, an obstacle course, a restricted course with limited space and sharp turns, hill maneuvers, an acceleration lane and an emergency braking lane.

Twenty judges and assistants will be stationed along the course to analyze the performance of the drivers.

To register for the class, ATV owners can obtain registration forms from Delaware county extension offices and local ATV dealers. Registrations will be accepted until July 21.

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18 4R38 8 Ply	$489 00
18 4R26 10 Ply	$449 00
20R34 8 Ply	$639 00
20 8R38 8 Ply	$649 00
20 8R38 10 Ply	$699 00

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Hi Power Lug

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11 2x24 6 Ply	$125 00
14 9x24 4 Ply	$161 00
14 9x24 6 Ply	$172 00
14 9x24 8 Ply	$200 00
16 9x24 6 Ply	$200 00
16 9x24 8 Ply	$220 00
14 9x26 6 Ply	$180 00
18 4x26 6 Ply	$247 00
23 1x26 8 Ply	$525 00
11 2x28 4 Ply	$120 00
12 4x28 4 Ply	$137 00
13 6x28 4 Ply	$150 00
13 6x28 6 Ply	$165 00
13 6x28 8 Ply	$195 00
14 9x28 4 Ply	$165 00
14 9x28 6 Ply	$185 00
16 9x28 6 Ply	$225 00
16 9x28 8 Ply	$245 00
16 9x30 6 Ply	$240 00
18 4x28 6 Ply	$300 00
18 4x30 6 Ply	$270 00
23 1x30 8 Ply	$650 00
24 5x32 10 Ply	$775 00
16 9x34 6 Ply	$270 00
18 4x34 6 Ply	$310 00
18 4x34 8 Ply	$335 00
20 8x34 6 Ply	$479 00
20 8x34 8 Ply	$510 00
23 1x26 10 Ply	$600 00
23 1x34 8 Ply	$689 00
11 2x38 4 Ply	$147 00
12 4x38 4 Ply	$175 00
13 6x38 4 Ply	$185 00
13 6x38 6 Ply	$205 00
14 9x38 6 Ply	$224 00
15 5x38 6 Ply	$235 00
15 5x38 8 Ply	$260 00
16 9x38 6 Ply	$295 00
16 9x38 8 Ply	$325 00
18 4x38 6 Ply	$340 00
18 4x38 8 Ply	$380 00
20 8x38 8 Ply	$520 00

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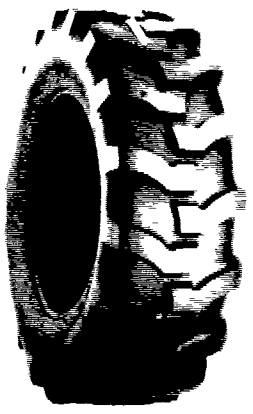
15 5x25 12 Ply	$310 00
17 5x25 12 Ply	$440 00
19 5Lx24 10 Ply	$390 00
19 5Lx24 12 Ply	$430 00
12Lx24 12 Ply	$500 00
20 5x25 12 Ply	$643 00
23 5x25 12 Ply	$960 00
23 5x25 16 Ply	$1 000 00

Loader-Dozer



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16 9x24 8 Ply	$235 00
16 9x24 10 Ply	$280 00
17 5Lx24 8 Ply	$240 00
16 9x28 8 Ply	$260 00
18 4x28 10 Ply	$340 00
20 5x25 12 Ply	Call For Quote
23 5x25 16 Ply	$225 00
1300x24 10 Ply	$245 00
1300x24 12 Ply	$255 00
1400x24 10 Ply	$280 00
1400x24 12 Ply	

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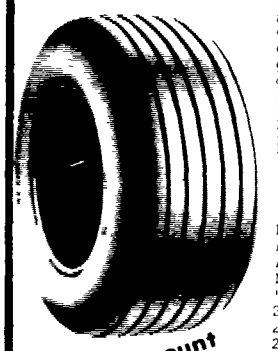
WAGON TIRES



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9 5Lx15 8 Ply	$44 00
11Lx14 6 Ply	$49 00
11Lx15 6 Ply	$43 00
11Lx15 8 Ply	$47 00
11Lx15 10 Ply	$60 00
000x15 8 Ply	$60 00
11x15 8 Ply Tubeless	$50 00
11x16 8 Ply	$58 00
x16 10 Ply Tubeless	$74 00
1 5Lx15 10 Ply	$75 00
12 5Lx16 4 Ply	$85 00
12 5Lx15 12 Ply	$87 00
14Lx16 1 12 Ply	$140 00
16 5Lx16 1 10 Ply Tubeless	$160 00
25x 50x15 4 Ply Tubeless	$44 00
25x7 50x15 6 Ply Tubeless	$49 00
27x9 50x15 4 Ply Tubeless	$53 00
27x9 50x15 6 Ply Tubeless	$60 00
27x9 50x15 8 Ply Tubeless	$65 00
31x13 50x15 6 Ply Tubeless	$88 00
31x13 50x15 8 Ply Tubeless	$99 00

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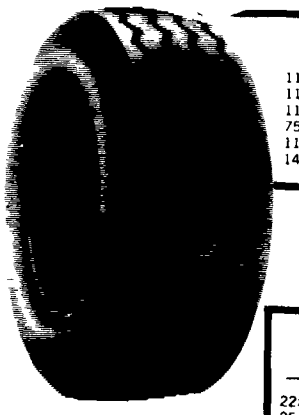
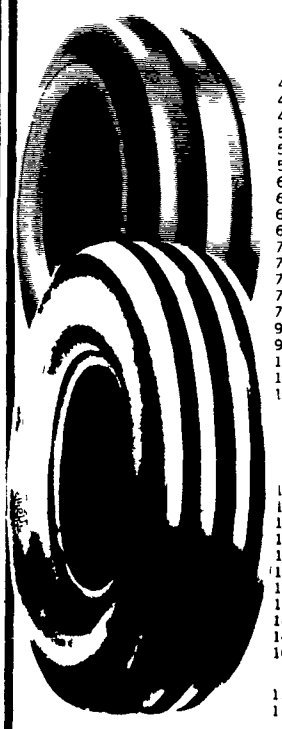


CONTRACTOR F-3

11Lx15 8 Ply	$80 00
11Lx16 8 Ply	$92 00
11Lx16 10 Ply	$98 00
750 800x16 10 Ply	$80 00
11Lx16 12 Ply	$130 00
145 75 16 1 10 Ply	$225 00



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600 16 6 Ply	$41 00
650 16 6 Ply	$42 00
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750 15 6 Ply	$50 00
750 18 6 Ply	$64 00
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10 00 16 6 Ply	$80 00
10 00 16 (TL) 6 Ply	$95 00
10 00-16 (TL) 8 Ply	$106 00
11 00 16 6 Ply	$108 00
11 00 16 (TL) 6 Ply	$110 00
11 00 16 8 Ply	$108 00
11 00 16 (TL) 8 Ply	$123 00
14L 16 1 (TL) 6 Ply	$180 00
14L 16 1 8 Ply	$164 00
16 5L 16 1 (TL) 8 Ply	$250 00

★ 5-RIB ★

1100x16 12 Ply Tubetype	$135 00
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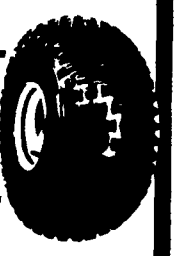

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Farm Philosophy

By Newton Bair

The Resurrection of Cicero

This is a tale of the ***"Magicicada septendecima"***. Ordinary folk like me and you use the more common trade name of Seventeen year locust. Entomologists seem to think it sounds better in Latin, which has merit when translated as "Magical Seventeen." The term "locust" is a misnomer applied by the Pilgrims in 1630; not too surprising, as they were frequently wrong about other things also. But let Cicero tell his own story. After all, how often do you get a chance to talk to an intelligent bug?

"My name is Cicero, which goes back a long way in my family. Some Roman guy by that same name wrote a poem about my ancestors over two thousand years ago, so I thought it would be nice to name myself in his honor."

"I was born in 1970, on a twig of the old apple tree that still stands along Route 501 north of Lititz, Pa. The poor fellow who owned the tree at that time nearly went crazy when the small twigs began to wither and break off. He thought it was the end of his Red Delicious. The tree needed pruning anyway, so I did him a favor. My personal twig was about 20 feet from the ground, and when it broke off I rode it gently to the ground. Being unfamiliar with the theories of Sir Isaac Newton in regards to the apple tree and the effects of gravity, I felt no fear and rather enjoyed the ride."

"Now, nobody told me what to do next. Luckily, I have a small computer built into my brain. It had all the necessary instructions built into it's memory, so I got to work right away. It's embarrassing to speak of it now, but I was only a tiny worm then, so nobody noticed me. No respectable bird wanted me, and I was only a curiosity to the bigger bugs and the mice that stomped over me. The soil was fairly loose, so I began to dig in."

"That first year of my life is rather vague in my memory I dug lower under the tree until the roots became very tender and juicy, just about my size."

"The competition for food was terrific the first couple of years, as there were a lot of my relatives fighting among themselves for the tiniest, tenderest roots. To my surprise, I acquired a tough coat that enabled me to grub my way easily through the soil and find the new rootlets. I hated to do it, but sometimes it was necessary to punch out a couple of my obnoxious cousins and take away their dinner. They were sort of puny anyway, and wouldn't have survived for seventeen years."

"Then one day a crazy thing happened. My brothers had been kidding me about getting too fat, and that I looked like I was going to burst out of my britches. Well, they were right. My best coveralls split right down the middle, and I suddenly found myself standing in front of the whole family stark naked! It's a good thing it was so dark, or I'd have died of embarrassment. (I didn't know it then, but none of us had eyes yet, so it didn't much matter.)"

"Well, this happened again and again, four times at least, until I became a teenager. By the time I was sixteen, I was eating some of the tougher roots nearer the surface, and had grown pretty big. I also had three pairs of sturdy legs, and a sort of useless hump on my back. I chose to ignore the hump, thinking that what it contained was none of my business. But it did bother me at times, when I dreamed that someday soon I would get too close to the warm surface, and be tempted to climb out of the dirty world and visit the old apple limb where I was born. I was really very tired, and my newest coat was already too tight for comfort Something warned me that I would never need a new one, once that one wore out "

"What a glorious place the old apple tree is! To think that I've finally left the cold, dark earth, and climbed to this heavenly place! My old, worn out coveralls are split down the back, and I'll never need them again! The hump I worried about contained the most beautiful pair of wings, and I can fly like an angel! And they make the most glorious music when I rub them with my legs. Much better than a harp. There are lot's of friends doing the same thing, so I'm thinking of organizing a symphony orchestra "

"Cynthia Cicada has invited me over to see her beautiful wings We sing together every afternoon Neither of us eat anything We are in love, and she wants to settle down and have a family. I am willing, just so I don't have to spend the next seventeen years raising a bunch of silly little worms."

I guess they'll have to take the fall from the Apple tree, grub their own way in the earth, and finally get into heaven, like I did! I hope the cycle never ends!

Soybean Hulls Found To Be Rich Source Of Iron

WASHINGTON – A form of dietary iron usually found in meat has been identified in fiber-rich soybean hulls by a U.S. Department of Agriculture scientist.

Nutritionists have known that soybean hulls were a rich source of dietary iron, but until now they didn't know why. The type of iron usually found in plant fiber is hard to digest. However, the newly identified dietary iron in soybean hulls, known as iron II, is easily digested in the body, said Joseph A. Laslow, a biochemist for USDA's Agricultural Research Service.

"We were surprised to find iron II in the soybean hull," Laszlo said. "As far as I know, this type of iron has never been found in plant products with high levels of fiber "

Laszlo believes results of his analysis might promote the commercial use of soybean hulls to fortify breads and other baked products with more iron and fiber.

He said that most iron in high-fiber plants is iron III, which combines with the plant fiber and is difficult for humans to absorb. "Finding iron II in plant fiber," he said, "is like walking through an auto junkyard and coming across a '57 Chevy without any rust on it."

Laszlo's research was carried out at the agency's Northern Research Center in Peoria, Ill

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FORD TRACTORS & NEW HOLLAND

FINANCING

For Qualified Buyers of Farm Or Industrial Tractors As Low As

4.5% A.P.R.

Terms of Contract Will Vary APR Rate

OR

WAIVER

For Qualified Buyers of Farm Or Industrial Tractors

NO INTEREST NO PAYMENTS

Until Nov. 1, 1987

OR

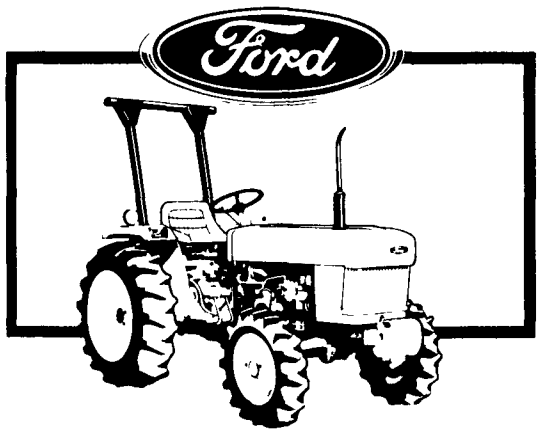
CASH

Rebates For Anyone As Much As

$16,000

Based On A New TW35

Before You Buy Any Tractor, Consider The Name Behind It



There's more to consider in buying a compact tractor than the tractor. See for yourself how the competition stacks up against our dealership and the company behind our tractors:

IS YOUR TRACTOR BUILT. AS WELL AS A FORD?

FORD NEW HOLLAND PROGRAMS SCHEDULED TO END JUNE 30th

Reach For The Sky!

New Holland "Super Boom" loaders lift the payload forward as the boom rises So you get more forward dump reach where you need it most Extra dump reach means you can load the center of a tandem-axle dump truck

Super Boom loaders also feature a longer wheelbase for increased stability and fast cycle times for more productivity

Models range from 28 5 to 75 horsepower with SAE load rating up to 2,050 pounds

Ask us for a demonstration You'll see how much better a skid-steer loader can be

SOME MODELS & PARTS IN STOCK

NEW HOLLAND PROGRAMS SET TO SAVE YOU BIG $ $

LANCASTER FORD TRACTOR, INC.

Your Lancaster County Reliables

1655 Rohrerstown Rd Lancaster, PA
Flory Mill Exit off Rt 283

(717) 569-7063

Ford FORD NEW HOLLAND

ALL FORD NEW HOLLAND PROGRAMS HONORED

LET'S TALK RESULTS...

A Lancaster Co. subscriber ran an ad for his truck.

"Talk about coverage... A man from Massachusetts saw my ad, flew down here, bought my truck & drove it back home! Thank You - Lancaster Farming!"

"My son Brian and Lancaster Farming are my two best salesmen!"

Said Paul Stitzel of Stitzel Farm Equipment, Inc., Hamburg, PA who runs an ad every week.

"You have a good circulation. We reach people as far as New England!"

Both Paul and Brian like the format of Lancaster Farming. Example: Sales in Sec D, Classifieds in Sec. B & C, Markets in A, etc.

"PLEASE CANCEL OUR AD!"

D. Jones of Jones Implement Company, Cambridge, MD ran this ad once.

> For Sale
> Used Swartz truck body, Roll back 26' headboard, hydraulic tail gate, winch Price: $4,900 00 good shape.
> Jomes Implement Co.
> Cambridge, MD
> 301-228-XXXX

"We sold it after numerous responses generated by our ad in your paper."

He immediately placed another ad for combines.

"SOLD TO BUYER FROM WALTON, N.Y.!"

J. Reiff of Ephrata, PA placed this ad in the classifieds

> '82 Chevy Silverado Suburban, 6.2 diesel, automatic, dual air, excellent condition. 717-733-XXXX.

"I like Lancaster Farming because it reaches different states, (NJ, MD, NY) etc!"

Leigh

Ann

We are your Classified Ad-Visors.
Call us today at
717-394-3047
or 717-626-1164
We'll help you word a classified ad that will bring you results too!

Paul Brenneman, Lititz, PA ran a 2x2 display ad in the classifieds and here's what he enthusiastically had to say!

"This year we sold ½ million cauliflower, broccoli & cabbage plants from our ad in Lancaster Farming. They went to MD, DE, NY, NJ & PA. We can't wait to put an ad in Lancaster Farming next year! Last week someone called from our Lancaster Farming ad for 100,000 broccoli plants and we were out of them!"

"We Sell A Lot of Equipment!"

Said Edwin, Jr. of Horning's Farm Machinery, Ephrata, PA who runs an ad every week.

"We are well satisfied. Lancaster Farming is a real good paper to advertise equipment"

"It's Just Amazing Where Your Paper Goes!"

Said Adin Frey of Frey's Dairy, Chambersburg, PA who ran an ad for irrigation equipment.

"We received calls from Buffalo, N.Y., West Virginia & Connecticut We were quite pleased!"

"FANTASTIC RESULTS!"

That's what Dennis Miller of Dennis M. Miller Equipment Sales, Grantville, PA said when asked why he advertises in the Lancaster Farming Classified Ads.

"You have a well rounded paper that reaches so many people. I've met a lot of good people. Good rates - fantastic results."

Karen

Kim

"THIS TRACTOR SOLD AFTER 1st WEEK!"

L. Martin of Shippensburg placed this ad in the classifieds.

> JD 2840 w/hi-low, very nice. $7,200 717-532-XXXX.

He cancelled his ad after just one insertion.

"I have always had good results with Lancaster Farming"

ANOTHER SATISFIED CUSTOMER!!

Herr & Leaman, Used Farm Equipment Sales & Service, New Providence, PA runs a display ad every week.

They enjoy the convenience of being called every week for their updated list of inventory.

With over 44,000 subscribers, the coverage Lancaster Farming gives is the reason they sell equipment from upstate Pennsylvania to down in Maryland & Delaware!

"PLEASE CANCEL OUR AD!"

Roy & Glen Henry of Port Royal, PA ran an ad for four bulls.

"The ad came out on Saturday & by Monday they were all sold! We very much appreciate your help!"

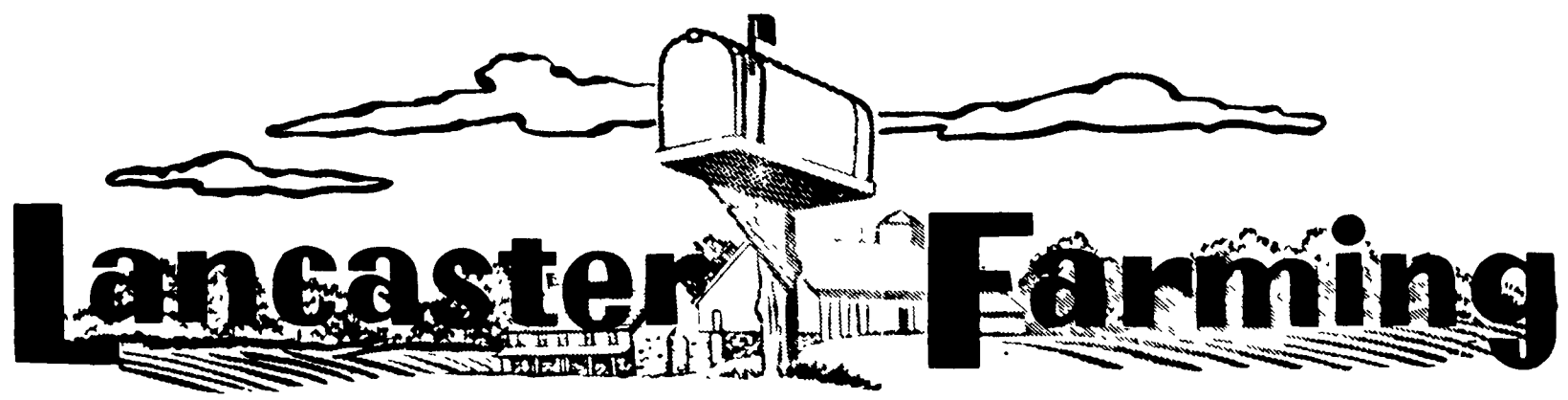
"I MUST HAVE HAD 500 CALLS FROM THIS AD!"

Said H. Lawson of Greencastle, Pa. when he called to cancel his ad. He sold his farm.

He also cancelled his ad for his dairy herd.

"My Holstein Dairy Herd sold the first week of advertising - the ad worked great - thanks!"

Join The Crowd - Let's Talk Results!



...it works

Dauphin Co. Woman Wins Pa. Beef Cook-Off

HARRISBURG – A Dauphin County woman bested nine other contestants in the kitchen to win the Pennsylvania Beef Cook-Off, held recently at Trinity High School in Shiremanstown.

Debbie Yandric of Middletown captured first-place honors in the state contest and the right to represent Pennsylvania in national competition with her recipe, "Best Dressed Beef Salad."

Yandric and the nine other state finalists prepared their dishes in the home economic kitchen of the high school while the contest's four judges waited to sample the results.

After tasting each of the dishes, the panel singled out Yandric's dish as best and awarded her the $150 top prize. Second place went to Judy Reynolds of Edinboro and her "J.R.'s Tex Mex Beef Rolls."

Vincent C. Gentilcore of Bethlehem, one of two men in the competition, won third place with his "Four Star Flank Steak," and Josephine R. Piro of Easton placed fourth with "Oriental Steak Pockets."

Yandric will prepare her winning recipe next in the National Beef Cook-Off at Sun Valley, Idaho, Sept. 21 to 23, where she will compete with other state champions. In the past 10 years, Pennsylvania Cook-Off winners have captured three national titles.

Judges for Monday's competition were Betty Rode of Harrisburg, a former coordinator of the state contest; Connie Bramson, food editor of the Harrisburg Patriot-News newspapers; Jerry Heinze of Boiling Springs, owner of the Allenberry Resort; and Paul Bakker, food show host for WHP Radio Station.

The top recipes from the state contest will be published in brochure form. Copies can be obtained by sending a stamped, self-addressed envelope to the Pennsylvania Beef Council, 4714 Orchard St., Harrisburg 17109.

The cook-off is sponsored by the Pennsylvania Beef Council in cooperation with the state Department of Agriculture's Bureau of Markets and MOPAC of Souderton, a meat-packing firm.

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., 8 AM to 5 PM -
Wed., Thurs. & Fri. 7 AM to 5 PM

1 FARM EQUIPMENT

IH 1300 3 pt. mower, 7', $1,000. 717-277-0239

IH 550 5x16 moldboard plow, semi mounted, $995., JD 12' cultimulcher, $695 As Is 814-344-8659

IH 856, new rubber, dual/hyd., roll bar. 301-833-1847

Late 510 dsl, low hrs, immaculate, kept in, one owner $9,800 "The Combine Man" 814-635-3689 or 717-632-8619.

Late 510 diesel, just plain sharp, two headers, low hours. $15,500 "The Combine Man" 717-632-8619 or 814-635-3689

IH #93 combine, 10' platform, 227 corn head, good condition Recent overhaul, clean 717-567-3891

JD quick tach grain heads, all hydraulic, 13' & 16', $1,400. each, 702D Uni, 767 Super chopper, 763, 762, 761 heads Will separate York Co 717-229-2346

IH 1066, cab, new torque, excellent condition, $8,000 301-833-9091

IH 1190 haybine w/hyd cylinder to move hitch, good condition, $2,200 Delivery Available 24' Smoker elevator for corn or hay, $175 717-534-1253

JD self propelled choppers. Two 5820's, Two 5400's Will Trade 20% Down 2.4% Interest Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619

HAYBINE Hesston 1090, $1500 717-949-2218

Thousands of JD parts & implements including all 2-cyl tractors from D to present. EMORY EQUIPMENT, PO Box 280, Centerville, MD 21617 301-758-0600

Leyland 802 tractor w/ Allied 660 hydraulic bucket $8,250, NH Model 890 Chopper w/2RN corn head and hopper w/auger base unit for high moisture ear corn $3,800, NH 27 blower $750; Hesston PT10 haybine $1000; JD 125 chuck wagon on JD running gear $1200 ea.; Gehl BU 910 forage wagon w/unloading extension on NH running gear $1350; NH 679 tandem manure spreader w/hyd end gate $3000 717-587-1725 Lackawana Co, PA.

Hesston 110 self-propelled haybine, very good condition, $2,850 Cobey 14' forage box, side extension, tandem rear axles, $1,370 16' livestock body, $175 Supreme auger mixer with or without scales and loader, best offer. 4' fan shutters, $55 Badger forage blower, $440. New Badger 9' mower conditioner, $7,450. New & used electric motors, 3-phase converters, built to specifications. Call 717-362-8252

Gleaner L diesel, hydro drive, air conditioning, 30 5x32 tires, 16' header with wobble drive and grain dividers, 4 row corn head, very clean machine 217-456-7761

Grimm hay tedder, $675, NI 323 picker, like new, $2,950; Bin wagon, $550.; Farmall 560 diesel, real good, $3,000., AC #904 haybine, $675., 8' stone rake, $600 215-562-4464

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

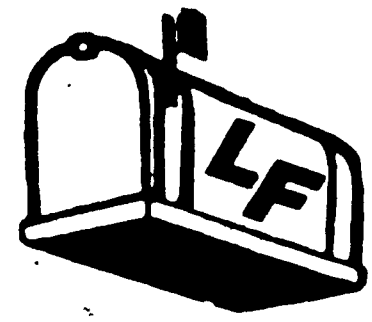
1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 Trucks and Trailers
36 Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY.



MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my _____ word ad _____ times starting with the _____ issue. Classify under #_____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

1 FARM EQUIPMENT

IH 966, like new. Have to see it to want it. Dual/hyd. 301-833-1847

IHC 915 combine, low profile, fire damage, hydro, 414 DT engine, 28x26 tires, rebuildable or parts, $2,500 Berks Co 215-683-8200

IHC Cub w/belly flail mower Cub 154 w/5' belly mower MF 204 w/Loader TJ Wheary & Sons 717-687-0102

IH hydro 186, cab & air, under 2,000 hrs, dual outlets & PTO, 3 pt., $10,500. 301-898-7426

Industrial table saw w/2 mandrells w/data cutters, 5 h.p., $800. Also forklift truck, 6,000 lb. capacity, $1,600. 717-652-1957

Irrigation equipment· 2 engine pumps, 4 big guns, 25 gun stations, 10 6x6x4 Vale tees, 4,500' 4" 2,500' 6" aluminum pipe, 1,600' 4" 660' 6" galvanize, 16' fittings, 3 pipe wagons 215-395-1213

Irrigation system. 2,000' of 4" aluminum pipe, 20 sprinklers, power unit, $4,500. 717-432-2291

JD 1209 haybine, new condition, any reasonable offer Harford Co. 301-452-8610. Before 8 a.m & after 9 p.m

JD 12A combine w/bin, power takeoff, 6' cut, ready to go, $200 Montgomery Co. 215-723-9147

JD 2010 row crop, needs some engine work $1600. 717-532-7054.

JD 2510 $3500 Available 9/1 Lancaster Co. 717-548-2469.

JD 300 corn picker, very good shape $4,950. Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619.

JD 3020 D., p. shift, NF, good rubber $3800; OMC stack mover, good condition $350; IH 430 baler w/thrower $750. 301-876-1956.

JD 4010 D, NF, good condition, $4,200. 301-833-9091.

JD 4020 dsl., WF, dual hydraulic $6200. 717-532-7054.

JD 4320, less than 1000 hrs. on complete engine and power train overhaul, 18.4x38 axle duals, roll guard $8900. 717-866-7066.

PTO Irrigation pump, approx. 500' 5" pipe, 700' 3" pipe. TD6 Crawler, good condition. 717-423-5414

Quit Farming: MF550, 990hrs., 23.1x26 tires, like new, hydro air, 4x30" corn, 13' grain, excellent, carefully driven, kept in since new, $21,000 make offer. 215-966-5816.

Roll over guard w/roof for IH tractor, 2 post, like new, $850. 703-867-9644.

Round Baler, Hesston 5530, same as new, $5,000/offer 301-833-9091

SAVE 50% PTO Alternators and Pressure Washers. Parts and service on all Generac PTO Alternators Call 1-800-231-8277 Dunham Equipment Company

Snap bean packing line, pin broken, bean eliminator, leaf remover, grade belt, bin box, dumper, 3 phase, excellent condition. 8AM-5PM, 215-968-5090.

Super VI potato harvester, belted chain in excellent condition; Mark 76 potato harvester, belted chain in excellent condition 302-734-9966, 8:30 a.m to 4:30 p.m 302-734-7645 after 6 p.m.

JD 4400 diesel, 13', immaculate, $8,250 "The Combine Man". 814-635-3689 or 717-632-8619

JD 4430, 4 post, quad range, dual outlets, 4,500 hrs $9,400. Call 717-742-4630

JD 55 combine, recent overhaul, 12' grain, 3 row narrow corn head, field ready, $4,500 215-367-0578 or 215-369-1568.

JD 6600 Sidehill, in excellent condition w/ grain head, $20,000. "The Combine Man" 814-635-3689 or 717-632-8619

JD B, runs, $400., MM U, needs work, $300.; Antique regular Farmall on steel, $200. Pottstown. 215-326-9125

JD Combine 4400 Gas, working cond., $4,500. After 4 p.m., 609-935-4761

JD Model 148 loader, very nice condition. $2500. 717-532-7054.

Longenecker Farm Supply. New Minneapolis Moline parts. Also NI parts. 717-367-3590.

NH 68 Baler; Ford cultivators. 717-428-3447.

NH 90' mow conveyer, $1,500. or Best Offer. 201-782-4784 Evenings.

NH baler, $1,200; Ford rake, $400; IH manure spreader, $500. 301-239-8776

NH round baler #850, always kept inside. Make Offer 301-833-1847

NH Super 78 baler, in good condition, NH 256 rake, excellent condition. 215-932-8923

NH skid loader, model 455 w/Kubota diesel motor, only 200 hrs., 2 buckets, excellent shape Rental machine. New in face of 1986, $12,500. Cash Sale. C. Paul Ford & Son, Bedford Co 814-652-2051

NI 217 manure spreader, excellent condition, $2,000; NH 345 tank spreader, $900.; 1939 Farmall H tractor, among first made, good condition, $600. 717-292-2564

NI 702, 727 husking bed, 4RN C.H. $5950; 707 NI dsl. $8900; 838 husking bed, like new $5900. Can deliver. 815-426-2593

NOTICE
We are the distributors of FACTORY REPLACEMENT PARTS for NH model 155 hay & grain elevators. Now taking orders for complete elevators (July Delivery). Dealers Welcome. Shipping UPS Daily. T.J. Wheary & Sons, 2969 Lincoln Hwy., Gordonville, Pa. 17529. 717-687-0102

PARTS PRICED RIGHT
CRAWLER TRACTOR PARTS
CURRENTLY DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others. Loaders, dozers, graders, excavators, rollers. Many parts removed & checked, ship anywhere.
NEW ARRIVALS FOR PARTS
AC HD 7G, Cat 941 w/GP bucket, IH 2500 L/B.
Parts Shipped Anywhere
Balanda Equipment Co.
PO Box 407
Route 29
Palm, PA 18070
215-855-9207
Day or Night

Paddle feeder house & adjustable rear axle for JD 6620 SH combine. 717-733-4516

Perkins engine, 203 4 cyl. diesel, 60 h.p., out of MF combine, can hear it run, $1,000. or Best Offer. 717-697-5637 anytime.

Massey Harris pony w/ starter & cultivator, no hyd. or PTO, $850.; JD 730 diesel, narrow front, 3 pt. hitch, electric start, good tires, $2,500. 717-534-1253

MF 1080 tractor, good rubber, outlet, $3900 301-833-9091

MF 180 w/DL 2+2 loader, excellent condition, $4,500. 301-833-9091.

MF 540 combine, 830 hrs, almost like new, $15,200. 20% Down, 2.4% Interest For 5 Years. Larry Stalter "The Combine Man" 717-632-8619 or 814-635-3689

MF 750 large diesel combine, U2 reel, 16' Hiniker bar, 1,400 hours 301-943-4178

MF 760 Dsl., V8 hydro Combine. AC cab w/ heater, 30.5Lx32 tires, 16' table w/pickup reel & auto. header heights control, Chopper & bin extension, v.g. condition. 2 wheel dump cart, 13.6x38 tires, will dump over 52" truck sides. High clearance self propelled sweet corn sprayer, set up for 12-36" rows 301-272-3638 Day, 301-272-2620 Nites

MM 1000, very good condition, $3,500. 301-833-9091

NEW COMBINES
INTEREST AS LOW AS 1.5%
Deere 4425, $46,865.; 6620, $59,738, 7720, $69,177; 8820, $78,279.; IH 1620, $52,789.; 1640, $60,775.; 1660, $70,320.; 1680, $80,484; Also used financing at 5.8% Larry Stalter, "The Combine Man". 717-632-8619 or 814-635-3689

New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, twine, 65" pickup w/ hydraulic lift, 16"x18" chamber w/hydraulic tension, flotation tires, and heavy duty axel. Used 1 season (20,000 bales), excellent shape. Gates Homestead Farms, 315-687-7811 or 6775 (leave word).

Deere 213 rigid header, $2950. Deere 10' quick tach table, $1950. Small combines with 10' headers. Call "The Combine Man", 717-632-8619, or 814-635-3689.

New or used combines from Larry Stalter, "The Combine Man" at wholesale prices. 20% down. Interest rates, $15,000 to $49,000, 2.4% no gimmicks. Call 717-632-8619 or 814-635-3689

New Vermeer 504I round baler, $8,750.; JD 224T baler w/hyd. kicker, $2,000.; JD 1209 haybine, $2,100.; 4 kicker hay wagons, $1,200. each or all for $4,000.; JD 720 diesel, std., $3,000. 717-597-4296 or 717-597-3364.

NH 1469 S/P haybine, Wisconsin engine, just overhauled, $2,500. or Offer. 301-833-1847

NH 256 hay rake; Farmall Super M tractor; 7' Ford Bush Hog; JD 2010 gas tractor, excellent. 201-879-5851

NH 270 hay baler w/ thrower, ready for field, $1,500. or Best Offer. Mifflin Co. 717-242-0885

NH 273 baler w/54A thrower, good condition, $1,200.; NH 460 haybine, $300.; IH rake, old but works, $150.; JD N manure spreader, $200. Package Deal. So. Lanc. Co 717-548-3501

NH #27 whirl a feed blower, new paint, new bearings, $800.; 18' bale wagon, good condition, $1,000.; Hawk Bilt round baler, $700. 215-967-5231

NH 479 haybine $2500; two high side hay wagons $600 and $650. Berks Co. 215-689-5893.

FOR SALE: IH 990 haybine $950; Lamco forage wagon, 10T $1200; Better Bilt 1100 honey wagon w/injectors $2200 717-733-0575.

FOR SALE: Oak hay wagon, 8T gear, excellent condition. Hagerstown, 301-739-4692/

Ford 800, w/loader/hoe, Ford Golden Jubilee, Farmall Super AV w/ cultivators, Farmall F12, 8 Planter Junior Seeders on tool bar, Lely 2 ton fertilizer spinner, JD 4320, cab, air 609-267-6071

Ford 8N tractor, very good condition, new rubber on front, $1,975 Cumb. Co. 717-532-6367

For Sale· 2,000 lb. LP gas forklift, runs good, solid rubber 717-738-2393

For Sale· 701 Uni w/13' grain 4 row narrow corn heads 717-524-9954

For Sale Antique 1938 John Deere model B, good condition, $1,000 Call 717-944-5464

For Sale AC 190XT gas tractor. 814-542-8416

For Sale Brillion field cultivator, 16½', have frame to extend to 20', $1975 Kasco 20' 3-bar Buster Bar, $300. 20' Fuerst flexible chain harrow with cart, $1975 Snyder Co 717-837-0724

For Sale Case 660 Combine w/cab, air and pickup reel, 1 owner; 11' Athens chisel plow. All in excellent condition. 717-532-7905

For Sale: Dion forage wagon, 3 beater, roof, 10 ton McCurdy gear, $2,800. 215-683-7943

For Sale. Exceptional shape MF 12 baler w/ thrower; MF 81 hay tender; 14' bale wagon; 16' flat wagon; 16' bale elevator; NI 404 5 wheel rake. 717-223-8218

For Sale· Ford 144 4 btm. roll over plow, excellent shape. 717-386-3835

For Sale: Farmall B-N tractor in good running condition, $800. Call 717-732-4035, 5pm-7pm, Cumberland County.

For Sale: JD 245 Loader w/73" bucket, excellent condition. Or trade for 240 JD loader. Lancaster Co., 717-733-0660.

For Sale: JD #30 combine. 717-225-6045

For Sale. JD 35 forage harvester, hay pickup head, 2 row corn head, 1000 RPM, good condition. Burlington Co 609-267-9433 after 6pm.

For Sale: Krone round baler, good condition. $4,000. 717-483-6566

For Sale: NH 258 hay rake; GVM foam marker. Franklin Co. 717-264-5766

For Sale: NH 451 3PT mower, excellent condition, $1100 firm. 717-949-3439.

FUEL STORAGE TANKS & PUMPS for gasoline, diesel fuel. Starting at $159.00. Agway, Dillerville Rd., Lancaster. 717-397-4954. Paul Miller.

Gandy applicator, like new, $325. 717-548-2469

Gehl Model FB99 blower w/heavy duty PTO, $2100. 609-358-2565.

Gehl mower conditioner Model MC2160, 9'3" cut, $6,000. 609-358-2565.

Gleaner F Combine corn soybean special diesel. 1700 hrs., excell. cond., 438 corn hd., like, new, $15,000, 717-957-2592, Perry Co

Massey Ferguson 65 gas, new engine and paint, excellent condition, $3,500. 301-824-3202 evenings.

AC HD 6G
Crawler Loader
$5,500
Dennis M. Miller
Equipment Sales
717-469-0691 Days
717-838-1888 Eves

Cornell barn cleaner, nice condition, w/approx. 225 ft. of chain. 717-532-7054.

CRAWLER DOZER IH TD15, 90%, $8,500. 301-833-9091

CRAWLER DOZER Case 750 tilt, sharp, ready to work, $7,500 301-833-9091

CRAWLER LOADER Cat 941B, ROPS, very good, $15,500. 301-833-9091

CRAWLER LOADER Komatsu 1977 D31S, 1 yd, 4 in 1, excellent, $15,000. 301-833-9091

Cub Cadet 1650 hydrostatic tractor, mower, snow blade, sickle bar mower Also sleigh. Harrisburg 717-564-0635

Cultivator, IH 663 6 row w/individual gauge wheels, cat. 2, 3 pth 609-586-2869

Dearborn pull type combine, 4 cylinder Wisconsin motor Engine needs work Offer 215-795-2385

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UB0090	NH 1495 (Gas) Planetary Dr w/Partial Cab

BALERS

UB0131	NH 320 Baler w/#70 Thrower
	MF No 12 Baler w/Thrower
	NH 278 Baler w/Thrower
	NH 275 Baler w/Thrower
	NI 404 Wheel Rake
	NH 1037 Bale Wagon Used 2 Seasons

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UA0055	766 Hay Pickup
UA0056	763 3 Row Chopper Head
UA0012	760 Uni Harvester
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MISC.

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JD 3300 dsl. combine, late mod. $6,500
JD 203(SOLD , late model $6,500
JD 2120 dsl., live PTO $6,200
JD 1530 Dsl., high clearance ... $5,000
JD 4010 Diesel, WF $5,000
JD 2020 dsl., nice..... $4,500
Bobcat 530 Skid Ldr..... $4,000
JD 317 hyd. trans. w/mower ... $2,600
IH 560 Diesel w/Heat Houser... $2,000
Used hay wagon $1,000
JD WFE w/trade $1,000
40' Muckly Grain & hay elevator... $850
18x4x34 Snap On Duals..... $500
16x9x38 Snap on duals..... $600
24' Cross Elevator $350
JD Wheel Weights ..... Half Price
Zimmerman Elevators, Hay Tedders & Wagon Gears
Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins

Reiff Farm Service
Shippensburg PA
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Can Finance

DAIRY MONTH SPECIALS ON NEW EQUIPMENT

Case IH 6' Scraper Blade	$ 330
New Idea 7'10" Disc Mower	$3300
Gehl 9' Mower Conditioner	$6000
Gehl 1580 Forage Blower	$3200
Gehl Big Bale Handler	$1600
Hay Tedder, 2 Reel	$1300

PRE OWNED TRACTORS & EQUIPMENT

Farmall A
Allis Chalmers C
Case 1594
Case 870
Case 1070
Case 10T Chisel
Gehl 880 Haybine
Gehl 1580 Blower
OMC 217 Haybine
JD 5 Bot Plow
2 Row Transplanter
JD Corn Planters
IH Corn Planters
IH Disk Harrow 12
JD 400 Grinder Mixer
IH 1250 Grinder Mixer
NH 675 Spreader
NI 224 Spreader
NI 404 Wheel Rake
JD 66 Blower
IH Bar Rake
NH 518 Spreader
Gehl CB600 Harvester
Gehl Row Crop 2RW
Gehl Row Crop 2RN
Gehl Hay Pickup
JD 125 Forage Box
JD 800 Windrower

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PHONE: 717-786-3521

BUSH-HOG | NEW IDEA | GEHL Gets into your system | case IH | HEDLUND MARTIN

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case IH

JD 510 TLB
Ford 535 TLB
Ford 555 TLB
Case 480B TLB
Int. 4R 400 Corn Planter
MF 1135 Farm Tractor w/Cab
Long 610, Less Than 500 Hours, Like New this Year 1987
Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
Case 1210
Farmall 706 Gas
JD LA Antique Special
705 Power Unit Diesel, Uni-System
Bobcat 631 Uni Loader
Case 1845 Uni Loader
NI #324 Corn Picker w/Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors & spreaders in stock at Good Prices.

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Also
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Where farmers' ideas take root

AC 5050, 4WD w/Ldr
MH Pony Tractor
IH A w/5' Mower
JD 4-14 Plow
JD 2600, 4B Plow
Brillion 24' Trans Harrow
MF 4R Cultivator
IH 37 Baler w/Thrower
NH S-69 Baler w/Thrower
MF 10 Baler w/Thrower
IH 1190 M Conditioner
Hesston PT10 M Conditioner
NH 469 Haybine
Ford 501 Mower
IH 56 Blower
NH S-23 Blower
NH 27 Blower
Gehl Blower
Fox Blower
IH Grain Drill
Herd Fert. Spreader
NH 352 Grinder Mixer
IH 720 Harvester w/Heads
NH 718 Harvester w/2R Head
NH 467 Haybine

NEW HOLLAND

SCHREFFLER EQUIPMENT

Pitman, PA
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717-648-1811

COMBINES

JD 6600 Side Hill, dsl, hydro, cab, AC, 2,000 hrs., excellent
MF 760 hydro, cab, AC, 24.5x32 tires, good, 1163 CH, 15' platform, **$25,000**
MF 750 hydro, cab, AC, nice, 1163 CH, 15' platform, **$27,000**
MF 510, cab, dsl platform, **$6,900**
AC model K, cab, platform, 3 row head, **$6,500**
(2) JD 215 flex platforms, good **$5,000-$6,000**
JD 213 flex platform, good, **$6,000**
JD 444 corn head, good, **$3,000**
(2) MF 44 corn heads, good, **$2,800 ea.**
NI 710 Uni combine w/10' platform, **$2,500**

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TRACTORS

IH 856, WF, 3 PT, 2 shafts, TA, partial cab, $5750

BALERS

NH 68 with steel wheels
JD 24T with thrower, nice, $1150
NH 275 w/Super Sweep
NH 276 with #53A thrower, $1650

MISC.

NH #53 PTO Thrower
Int. #10 Bale Thrower, Nice
MF 72 Self Propelled Combine, 10' Head
IH 990 Hyabine, Real Nice
20' 2 Axle Tag-Along Trailer, $850
JD 38 Harvester w/pickup head
JD #60 Blower
Wisconsin VE4 Motor

BALERS FOR PARTS

NH 66, 67, 68, 69, 78 & 269
JD 14T & 24T
IH 27, 37, 45, 46, 47

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JD 650 4WD tractor, like new
JD 750 w/ldr. & backhoe, like new
JD 448 Roto-tiller 48", 3 pt.
JD 25 single bottom 3 pt. plow
JD 34 3 pt. scraper blade
JD 80 1-row cult., 3 pt.
(2) JD 160 Mid Mount Mowers for JD 650 & 750 Tractors
Herd F160 Spin Spreader 3 Pt.
Power-Flo Collection System For 46" Mower - 200 Series Tractors
JD 420 Tractor w/60" Mower
NH Model 25 Forage Blower
Walsh 300 gal. Sprayer
JD 8350 13 disk drill
JD 4400 Combine w/4R corn head, 13' grain head

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SQ60 Pull type, 60" Rotary Cutter w/slip clutch, $770

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(1) 9 ft. Disc Mower Conditioner
(1) 503 I Baler

Vicon

NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioners, 10' 6"
(1) KM 281 Mower Conditioner, 9' 5"
(3) KM 241 Mower Conditioners, 7'10"
(1) OM 241 Mower Conditioner
(1) RC 330 Tedder Rakes
(1) RS 510 Tedder, 3 Pt. Hitch
(1) LS 300 M Sprayer, 21' Booms
(2) LS 400M Sprayer, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayer
(2) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount

NEW MF TRACTORS

(3) MF 1010 Tractors w/Mowers
(2) MF 1035 Tractor
(1) MF 232 Loader

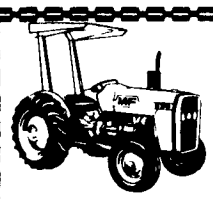
MASSEY-FERGUSON

NEW H&S EQUIPMENT

(1) Super 7+4 Forage Box, Tandem Axles
(1) 9x18 Bale Throw Racks, w/8-Ton Gears

USED EQUIPMENT

16-Disc Ontario Drill
(2) 500 Gal. Century Sprayer
200 Gal. JD Sprayer
300 Gal. Walsh Sprayer
300 Agri-Tec Sprayer



MASSEY-FERGUSON
Where farmers' ideas take root

TRACTORS & EQUIPMENT

MF 50C Tractor w/Loader & Cab
MF 410 Combine
MF 510 Combine w/63C Corn Head

NEW M.F. EQUIPMENT

MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF #43 2B Plow
MF 427 No-Till Drill
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 1051 Rotary Cutters
MF 218 3 pt Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

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PLANTING EQUIPMENT

JD 7000 12 Row Front Fold No-Till Coulters, Liq. Fert.

TRACTORS

801 Ford
'81 JD 4440, cab, air, quad range, 20.8x38 tires
'78 JD 4640, cab & air, dual 20.8, QR
'76 JD 4430, cab, air, quad range, 20 8 tires
'73 JD 4430, Cab & Air, QR Dual 18.4x38

TILLAGE

15' Ford disc harrow w/dual whls
Ford 4 btm. 16" mounted plow

MISCELLANEOUS

JD RG6 6 row 30" cultivator
JD 35 Harvester w/2 RW Head
JD 1219 Mower Conditioner
Century Recycling Sprayer

COMBINES

JD 653 row crop bean head
'73 JD 7700 combine w/14' cutter bar, 643 corn head
JD 7720, 4WD Titon II, 317 hrs., 220 flex cutter bar, 643 corn head
JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 6600, Gear Drive, 14' Cutter Bar

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NEW TRACTORS

Case-IH:
235 hydro. 4x4
235 gear 4x4
(2) 245 4x4
(2) 255 4x4
275 2WD
275 4x4
385 w/2200 Ldr.
(2) 385
585 RC. SOLD al price

NEW EQUIPMENT

Case-IH 3204 Rotary Disc Mower
Case-IH 1300 Mower
Case-IH 86 Rake
(2) Woods RM600 Rotary Mowers
Woods Dixie Cutter
Woods 750 Backhoe

USED EQUIPMENT

Reading 12' stake body
Woods 5' Rotary 3PT
NH 442 Rotary Disc Mower
Triumph hydro clipper, 3500 Series
Mott Interstater, 88 rear, 74 side

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MF 760, 1977 Model, 800 hrs., Turbo, Hydro, V8, 63C 6R 30" C.H.; 15' Platform, $19,500

1978 JD 7700 Hydro 643 C.H., 216 Flex Platform, Excellent Condition, $22,500

COMBINES

MF 760, 1977, 780 hrs., 6RN C.H., 15' Platform
JD 1975, 7700 w/215 Flex Head
JD 6620 w/643 Corn Head & 216 Flex Platform
JD 7700 Hydro, Rotary Screen, 15 ft. Platform, 1971
JD 7720, 1400 hrs.
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style

TRACTORS

IH Cub 154 Loboy
IH Farmall H
JD 950 w/Belly Mower
JD 1050, 33 HP
JD 4020
JD 3020
JD 2940, No Cab

MISC.

JD 3800 Forage Harvester
20.8x38 Snap On Duals, Like New

PLANTING EQUIP.

AC 8R No-Till w/Liq. Fert. & Hydraulic Markers
AC 330 4 R Planter
JD 1240 4 R Plate Planter
JD 7000, 8RN No-Till Liq. Fert.
JD B Drill 17x7

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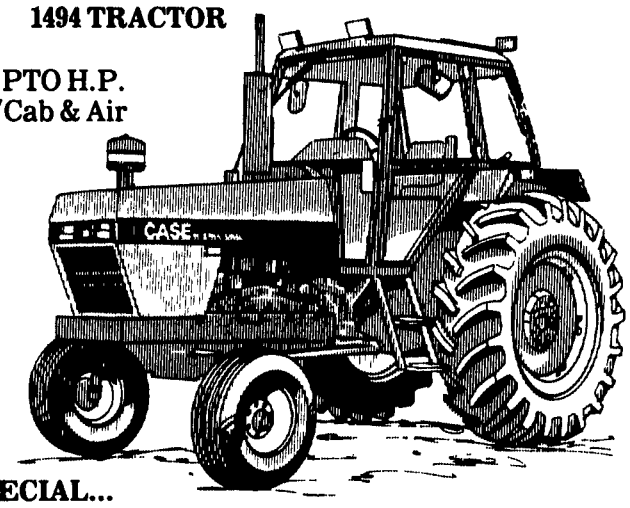
75 PTO H.P.
w/Cab & Air



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DEMO UNIT Model 1494 4WD w/Cab

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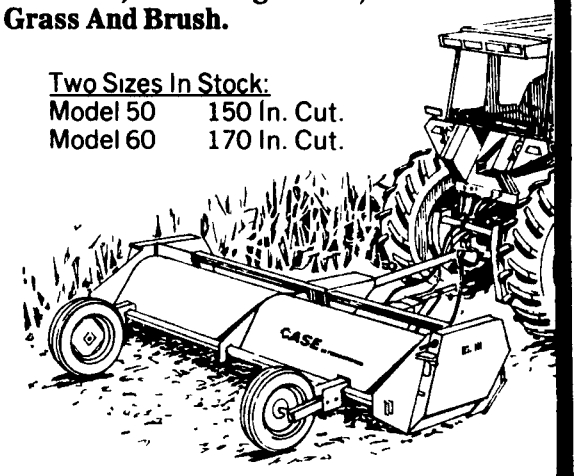
CASE IH SHREDDER

The Dual Purpose Machine- Shredding Crop Residue; Clipping Pastures; Shredding Weeds, Tall Grass And Brush.

Two Sizes In Stock:
Model 50 — 150 In. Cut.
Model 60 — 170 In. Cut.

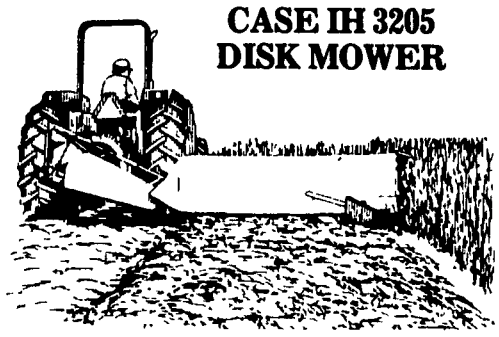


CASE IH 1835B DIESEL SKID LOADER

w/66" Bucket

Get A Special Deal... 5% APR FINANCING

CASE IH 3205 DISK MOWER



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- NI Wheel Rake
- Fox Forage Box Wagon
- Gehl 99 Blower
- IH 56 Blower
- NH 2 Row Snapper
- NH Super 717 Harvester 2 Row, Nice
- NH 852 Round Baler w/Auto Wrap®
- JD 1209 Mower Conditioner Good Condition
- NH 1495 Self Propelled Haybine w/12 Ft Head 46 Hrs
- Hesston No 10 Stack Wagon
- NH 488 Haybine 9 Ft Cut
- NH 320 Baler w/70 Thrower, Ex Condition
- NH 450 3 Pt Mower
- Badger Round Baler

TRACTORS
- Cockshutt 30 Tractor
- IH 350 Tractor
- IH 300 Tractor
- Case IH 1494 4WD w/Cab & Air
- MF 50 w/Hyd Driven Orchard & Tree Cultivator
- IH 1086 w/Cab, Standard Equip
- Farmall Cub w/Sickle Bar Mower, Cultivators & Snow Blade, Ex Condition

LOADERS
- Int 3300 Skid Loader w/Roll Cage, Good Cond

MISC.
- Studebaker Truck & Wagon
- IH 40 Shredder

COMBINES
- NH TR70 Combine
- IH 815 Combine
- NH Combine Head 960 13 ft

SPREADERS
- NH 791 Spreader w/Hyd Endgate
- IH Model 570 Tandem Axle Spreader w/Tailgate

PLANTING & TILLAGE
- IH 400 Planter
- Pittsburgh 12' Disc Excellent
- IH 370 Disc
- Brillion Transport Harrow 10 Ft
- Glencoe 9 Shank Soil Saver
- IH 370 Disc Harrow, 12 Ft, Like New
- IH 501 Heavy Duty Disc Harrow, 12 Ft
- JD 12 Ft Disc

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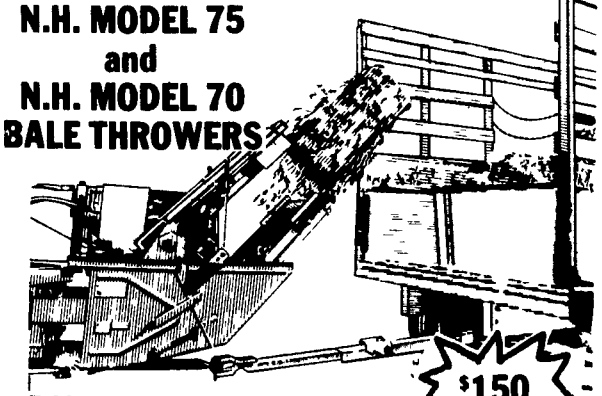
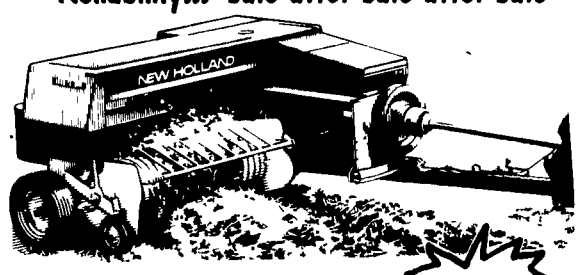
N.H. MODEL 75 and N.H. MODEL 70 BALE THROWERS



PAY CASH AND DEDUCT $150

N.H. 316 & 326 BALERS IN STOCK

Reliability... bale after bale after bale



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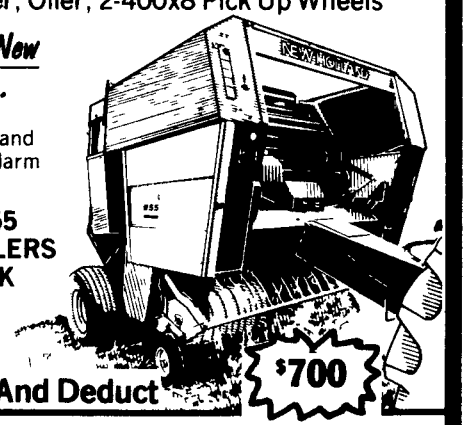
Featuring New For 1987...

Bale Command Wrap® w/Alarm

853 & 855 ROUND BALERS IN STOCK



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Reliability ... Bale After Bale After Bale

Big Baler Features

With N.H. 75 HYDRAULIC BALE THROWER

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High Speed, Non-Stop Mowing.

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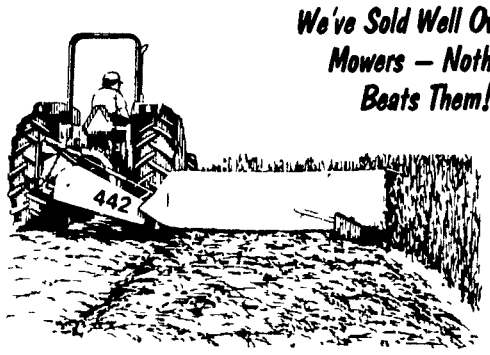

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IH 700, 5x16 Reset Plow
Hawk Bilt 357 Tandem Spreader
NI 323 Picker
Vermeer Rd. Bale Unroller
Industrial SP Ditching Machine
Kuhn FC300 Disk Conditioner
NH 451 Sickle Bar
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Fox 3000, 2R Head

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125 12 hp Cub Cadet..... 48" Mower
446 Case, 16 HP, 48" Mower
12 hp Case..... 38" Mower
Single Shank Ripper
Worksaver Post Hole Digger
8,000 lb. Hyster Forklift
18 Ft. Car Trailer
1969 Int. Truck w/18' Grain Dump

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Yanmar Tractors 14 - 33 hp
Rear 3 PT Blades 4', 5½', 6'
10 Ton Running Gear w/Tires
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USED EQUIPMENT

USED COMBINES

Int. 1440 Combine
MF 750 w/grain head
Int. 715, late model
Int. 915, late model

USED TRACTORS

JD 630
JD A w/cultivator
IH 706 diesel
Farmall 1066

USED EQUIPMENT

Int. 720 5F Plow w/On Land Hitch
Int. 440 Baler w/Thrower
Int. 440 Baler
Int. 350 Disc Harrow
900 Badger Blower
IH 510 16x7 Comb. Grain Drill
13' 3 Pt. Chisel Plow
JD 214 Forage Box
Mengle Chopper

NEW GEHL EQUIPMENT

1540 Forage Blower

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- Auger Discharge
- New 11L15 Tires
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MODEL L3350 w/PTO Quick Attach Loader, 3 Pt. Hitch, Hyd. Reverser Shuttle Transmission, Only 9 Hrs.
$21,900 *Call Or Stop In For Your Deal*
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- 1972 Jeep Pickup Truck, V8, Auto. Trans., 4x4.. **Only $995**
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- Hydrostatic Gas Powered Industrial Loader Tractor, Low Hours..... **Only $4,708**
- Deutz Diesel Powered Bobcat 721 Skid Steer Loader..... *Come & Deal* **Only $6,900**
- *If You Own Or Maintain A Farmette, Consider This Tractor & Loader* 1980 Case 60 H.P. Tractor Model 1390, w/Quick On & Off Front End Loader, PTO To Power Mowing Machines Etc., Also 3 Pt. Lift..... **$12,906**
- Case IH 18 H.P. Diesel Tractor
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- 1982 Cat 955 L Crawler Loader
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IH TD7E
Power Shift
6-Way Dozer,
Ex. Condition,
Good U.C.
Ready For Work
~~$22,900~~
Come & Get A Better Deal - THE SAVINGS ARE BIG

1984/85 CASE 580E TRACTOR LOADER BACKHOE

Only 750 Hrs.
Power Shuttle
Trade Up Now!
$27,200

JD 350C CRAWLER LOADER

w/Like New U.C.,
ROPS Available,
¾ Yd. Loader,
Power Shuttle
Reverser
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JD 5440 Chopper, 2 yr. old, 4WD, 3 row narrow, and 7 ft. pickup heads, air conditioned $32,000

IH 806 Diesel Tractor, 1000 hours after overhaul..... $5,000

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AC 190XT
AC 7000
AC 7020
AC 7040
MF 2745
MF 6[SOLD]
AC D17 w/Loader
Case 930 CK
AC 5050 w/Ldr.

BALERS
NH 855 Round Baler
NH 282 w/62 Thrower
NH Super 67 without Thrower
NH 315 w/70 Thrower
NH 273 [SOLD]ower
Hesston 4800

MISCELLANEOUS
Brillion Pulverizer
AC Disk
NI 325 Corn Picker
1966 Tr[SOLD]uler
NH 90 Bale Handler
IH 4R Cultivator Rear Mtd.
NH 1044 Bale Wagon
Brillion 9' Chisel Plow
JD 90 Skid Loader

FORAGE EQUIPMENT
NH 1890 Hydro C/A w/3RN & PU Head, 550 hrs.
NH 1495
NH 892 w/4 Heads
NH 770 w/WPU
NH 28 Blower
(2) NH 30 Blowers
JD 3960 w/3RN & WPU
JD 5400, 3RN & WPU
Field Queen w/3RN, 2RW & WPU
Field Queen Standard w/3R Head
NH 900, 2R 30" Snapper Head

COMBINES
AC F w/Grain Head
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

MOWERS
Triumph Sickle Bar
JD & Oliver
Wood 121
NH 463 Disk

PLANTERS
JD 7000, 8R
AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

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JD 1209
NH 489
NI 279 Cutditioner

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Wizard 11HP
AC 410 Tractor w/Ldr.
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Cub 123 w/Mower
Cub w/Ldr. & Blade
Cub F w/Mower & Blade
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AC 811 w/Mower
Homesteader 208
JD 112
AC B112
Kubota B6[SOLD]E w/ Wood[SOLD]" Mower

SPREADERS
NH 519
NH 329

RAKES
(3) NH 258
NH 55
V-Tandem Hitch
Deutz Fahr Tedders
IH [SOLD]
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Service Call Terry Greenleaf
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Tractors 9/1/87 — Combines 1/1/88

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Ferguson 30
AC 7040
IH 4586
IH 1566
JD 4020 w/Loader
Ford 4100
IH 184 LoBoy
Farmall Cub
AC 7000
IH 1586
Ford 8N
Deutz DX-130

COMBINES
IH 1440
IH 1460
IH 1480
IH 915
JD 7700

TILLAGE
IH 5511 Chisel Plow 11'
Glencoe 18' Soil Finisher
Krause 12' Landsman
JD 210 Disc 15'
Ford 142 Plow 5x16
Sunflower HB Chisel Plow 27'
Sunflower Disc 29'
Krause 4133 Field Cultivator
Krause 1966 Disc 31'
Krause 2143 Disc 42'
Krause 1425 Disc 21'
Krause 410 Disc 11'
JD 12 Shank Chisel Plow
JD 210 Disc 13'
JD 825 Rollover Plow 3x16
Wilrich Field Cultivator, 37'
Brillion 32' Crowfoot Packer
Brillion 12' Cultimulcher
IH 300 Rotary Hoe
Tebben Deep-Till, 7x30"

MISCELLANEOUS
IH 510 Drill
IH 620 Press Drill
FMC 25RC Air Sprayer
NH 1033 Bale Wagon
IH 800 6RN Air Planter
JB 700 Sprayer
Haybuster 1206 Drill
JD 400 Gal Sprayer
NH 320 Baler w/70 Thrower
NH 519 Manure Spreader
M&W 400 Bu Grain Cart
IH 60 Shredder
Rhino Flex 15 Mower
NH 479 Haybine
Woods HD 315 Batwing Mower
Woods 0121 10' Mower
NI 279 Cutditioner
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HOOBER EQUIPMENT INC.
MIDDLETOWN, DE

Case IH

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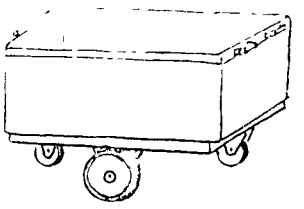
STAINLESS STEEL TUB CARTS



32"W x 46"L x 28" Deep - Will Hold Liquid - 1¼" Drain Plug - Removable Wheel Assemblies
$125.00 Ea.

New Stainless Steel Mirrors,
17"x27"x18 Gauge
$6.00 ea.

Stainless Steel Pipe - All Sizes
75¢ to $1.00 lb.

Stainless Steel Sheets
Full Sheets **$1.25 lb.**
Remnants **75¢ lb.**

New Stainless Steel Tubing
1½" **75¢ ft.**
1" **40¢ ft.**

Stainless Steel Chimney Pipe - Flue Liner - Smoke Stacks
15' to 20' Long - 8" OD 7 7/8 ID
$6.00 a ft.

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Surplus Materials
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FARM MACHINERY LINE
25% Discount On All Parts In Stock Only
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NEW EQUIPMENT IN STOCK SELLING AT COST

MF 212 Bale Thrower, $2,275
MF 585 8½' rake, $2,250
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Vicon 4 wheel rake, $728

Full Warranty On All New Equipment

USED EQUIPMENT SOLD AS IS

MF 254, 4WD Tractor
MF 1010, 4WD Tractor
Terrain King Mower
MF 124 Baler, $1,000
MF 1014 Loader w/48" bucket
JD Grain Drill, single disc, 13 run
Zweeger 5' 3 pt. disc mower, $1,000
MF 1085 diesel tractor, $6,000
1977 MF 750 combine, 1,405 hrs. w/grain table, $15,000
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Where farmers' ideas take root.

SEE US NOW FOR NEW TRAILERS IN STOCK AT DISCOUNTED PRICES

Eager Beaver. 35GHG/BR

35 TON DETACHABLE GOOSENECK

BEAVERTAIL + RAMPS 35GHG/BR

DEMONSTRATOR CALL FOR SPECIAL PRICE

Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 255/70R22.5
Capacity: 70,000 lbs. at 40 MPH
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"

Was ~~$22,394.40~~
LEASE AT $509 mo.*

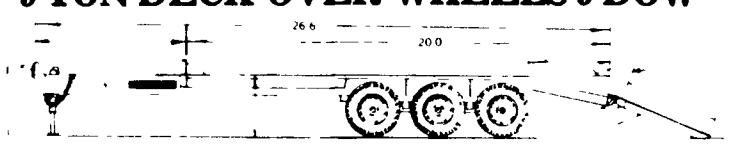
Eager Beaver. 20HA

20 TON HEAVY AIR BRAKES 20 HA

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

List...~~$12,095~~
CLEARANCE PRICE
$9,250
Plus F.E.T. $846.00
LEASE AT $210 mo.*

9 TON DECK-OVER-WHEELS 9 DOW



NEW MODEL 9 DOW

Reg. List Price, Setup...$5,500

9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

CLEARANCE SALE PRICE ONLY $4,350
LEASE AT $99 mo.*

Also available: B9 DOW BUDD WHEEL MODEL..... **$4,550**
LEASE AT $104 mo.*

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NEW 3 PT. FARM EQUIP.

* 1 & 2 Bottom Plows
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* Stone Rakes 6'-8'
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* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-7'
* 4'-6' Finish Mowers
* Bale Carriers
* Sickle Mowers
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Ford 3910 fully equipped	Ford 1210
Ford 1910 PS	Ford 1710 PS
Ford 1510 2WD	Ford 1310 w mower
	Ford 1110

USED TRACTORS

Ford 9000 Cab Duals	IH 504 3 pt
Ford 6610 DP	IH Cub w/Equip
Ford 5000 D PS	MF 175 D 8 speed
Ford 3550 w/Loader	MF 150 G P Steering
Ford 555 LBH	Ford 5600 4WD Loader
Ford 515 w/loader	Ford 535 LBH
Ford 4000 D PS	Ford 420 w/loader
Ford 3600 D PS	Ford 3400 w/loader
Ford 3000 8 speed	Ford 2810 600 hrs
Ford 2310 w/loader	Ford 2110 500 hrs
Ford 1300 2WD	IH Super M
Ford 801 PS	AC D15 3 pt
JD 3010 DNFE	MM 445 WFE
JD 2010 GNFE	

USED EQUIPMENT

Ford 6x16 Plow	JD 35 Chopper
Ford 532 Baler	JD 1207 Haybine
JD 336 Baler	JD 3300 Combine
JD 24T Baler	IH 10 Offset Disc
NI 299 Haybine	

SPECIAL OF THE WEEK
Used 6 Foot
Liquid Manure Pump
$1250.00

EQUIPMENT FOR SALE OR LEASE

BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 • 330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
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Handy High Pressure Washers
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Grain Drill with band seeder
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* TIME AND ENERGY SAVINGS UP TO 60% TIME SAVING
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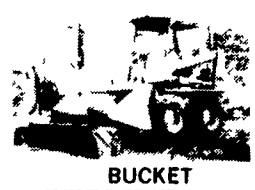
* THREE DIFFERENT HOOK UPS BUCKET THREE POINT BOBCAT

NEW!

PUSH & PULL!

QUICK TACH SCRAPER

3 POINT SCRAPER



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Washington Boro, PA 17582
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GEHL QUALITY-BUILT SKID LOADERS At The RIGHT PRICE

SELF-LEVELING SKID LOADER

GEHL 4510 40 HP Industrial Gas Powered

Tilt Cage Easy Access For Service

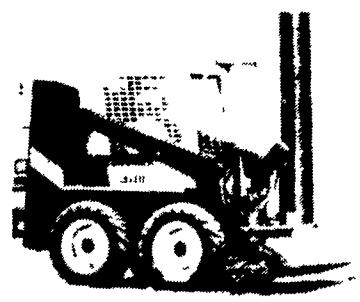
65'' Wide
w/65'' Bucket, 10.00x16.5 Tires
List Price...$17,000 plus
DISCOUNT SALE PRICE ~~$11,826~~
LEASE AT $269 mo.*

New Diesel Powered 33 H.P.

GEHL 3160 SKID LOADER
Discounted To Go!
54'' Bucket, Self-Leveling Loader, Tilt ROPS For Easy Service, Lights

List Price ~~$14,964~~
SPECIAL ONLY ..... ~~$10,200~~

GEHL 3410 23 H.P. DIESEL



Designed For Performance

The SAE Lift Is Rated At 900 Lbs., And Has A Travel Speed Of UP To 7 MPH. Bucket Roll-back Is 32° And Maximum Dump Angle Is 35° For Greater Load Capacity And Cleaner Dumping. In Stock
SPECIAL ~~$8,963~~
LEASE AT $204 mo.*

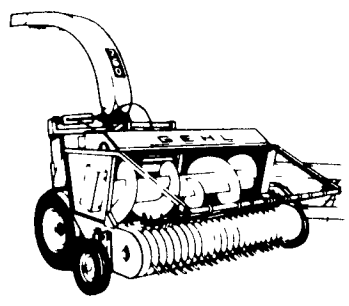
STOP IN FOR YOUR BEST DEAL!

GEHL

NEW GEHL 760

More Forage Harvester For Your Dollar

Solid. Reliable. Efficient.



Gehl's 760 forage harvester can be used with tractors from 60 to 150 hp It features a patented single station cutterbar adjustment Options include an in-head hydraulic knife sharpener that allows in-field knife sharpening and refacing of cutterbar using tractor hydraulics overrunning clutch bevel extenders for the cylinders haylage water tank and tandem axles The best buy on the market! Make us prove it with a demonstration

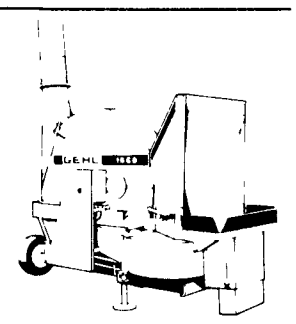
Cutter Head Delivers Directly Into Blower Fan

IN STOCK - READY TO WORK

All New Direct Drive 1000 RPM Hi-Capacity TRY IT! MODEL 1560

The ultimate forage blowers are here the Gehl 1540 1560 and 1580 These blowers have been developed around the high capacity tradition of famous Gehl blowers In addition to unmatched capacity these blowers boast many convenience features swing away blower outlet removable tunnel covers replaceable rim sheet liner adjustable left axle quick adjust air vents PTO storage hanger and more PUT A GEHL BLOWER TO THE TEST ON YOUR FARM TODAY!

Unparalleled Performers

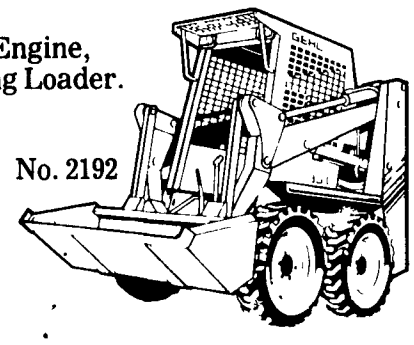


How About A New GEHL 3510 SKID LOADER

27 H.P., Water-Cooled Ford Engine, Hydrostatic Drive, Self-Leveling Loader.

New One Only w/54'' Bucket & Big Tires

List Price ~~$13,563~~
SPECIAL ONLY ~~$8,995~~
LEASE AT $205 mo.*

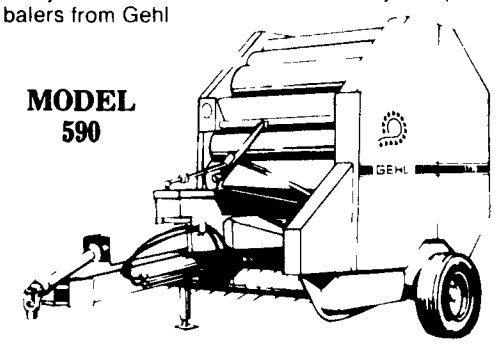


No. 2192

Simple Design.....Easy Operation

If you re looking for extra easy operation the Gehl Models 1310 and 1710 fixed chamber round balers can t be beat No other balers are as easy to operate The pickup feeds material directly into the baling chamber so these balers easily handle all crops and conditions Incoming material gently tumbles inside the chamber gradually forming the bale The operator simply keeps an eye on the pressure gauge, when it reaches the factory recommended psi the bale is complete Stop by your Gehl dealer today for more information on these easy to-operate balers from Gehl

MODEL 590



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Special on All NH Equipment

NH 520 Manure Spreader
NH 311 Balers
NH 320 Baler
NH 30 and 40 Blowers
NH 256 Rake

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Zetors Tractor
43 HP 2 Wheel, $9665
43 HP 4 Wheel w/Loader, under $15,000
54 HP 4 Wheel, $13,405
108 HP 4 Wheel, under $30,000

Ford 2000 w/Loader
Farmall C
Used NH 851 Round Baler

SEWAGE PUMP SALE
See EECO Ad Pg. C-34

Farmall Cub And Ford Jubilee For Parts

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MF 750 hydro combine
diesel w/14' platform, 6 row corn head
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JD 7720 4WD, hydro w/220 flex tiger jaw, excellent condition, 1,900 hrs. Asking $49,500
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New & Used Oliver, Minn. Mo., New Holland & JD Parts
1850 Oliver diesel, 1610 White Loader, 275 NH Baler, 269 NH Baler w/thrower, 3-bottom Oliver Plow, 707 NH Harvester, 12' Drag Harrow.
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Hands-only all-function controls
Hydrostatic drive
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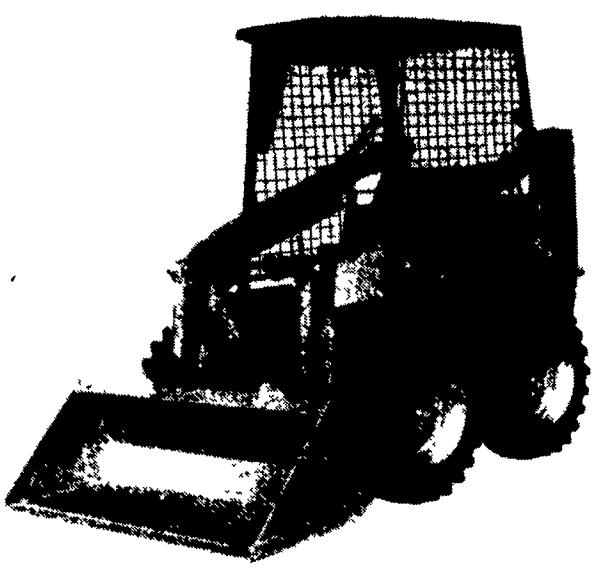
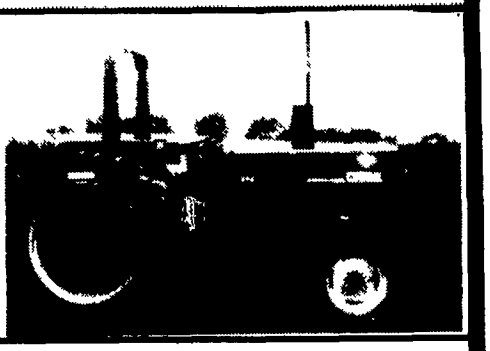
MODEL 1816C
16 HP
LEASE AT $145 mo.*

MODEL 18358
34 HP
LEASE AT $293 mo.*

MODEL 1845C
51 HP
U.T. NC 15U9
LEASE DEMO AT $384 mo.*



NEW CASE IH 585RC
52 HP w/ROPS
15.5x38 Rear
7.50x18 Front
1-Remote
Tag #NC 1341
LEASE AT $293 mo.*



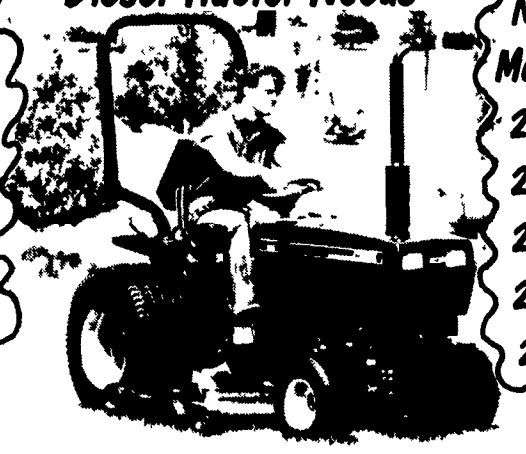
BRAND NEW IH MODEL 274

30 H.P. DIESEL
One Row Cultivator Tractor w/3 Pt. Hitch, PTO
Stop In For A DEAL!

FARMALL CUB TRACTOR With Turf Tires
Equipped With 60" Belly Mower, 5 Foot Sickle Mower, Snow Plow, Cultivators, 1 Bottom Plow
Come & Make A Deal!

See Us For Your Compact Diesel Tractor Needs

The New Case IH Design Keeps You Going



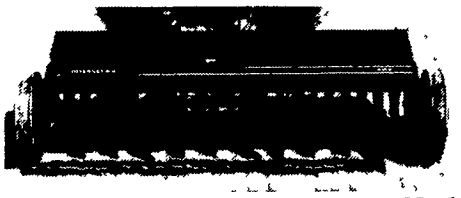
All New Models 235, 245, 255, 265, 275

You Have A Choice...
Horsepower Sizes Available:
18, 21, 24, 31 HP
CALL (717) 626-4705

READY TO MOW!
STOP BY FOR A GOOD DEAL ON QUALITY!

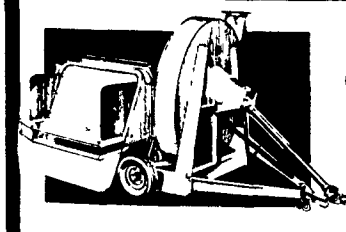
New Case IH 245 Diesel Tractor
21 HP With Belly Mount 60" Mower

NEW CASE IH 5100 GRAIN DRILL



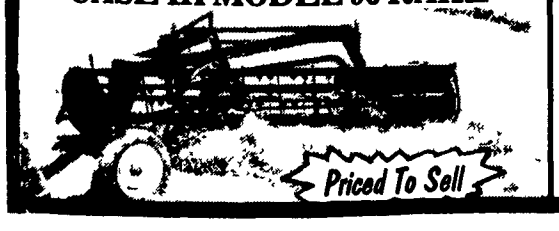
Staggered Double Disk Openers, Hyd. Lift, Grain-Type Tires, 16x7

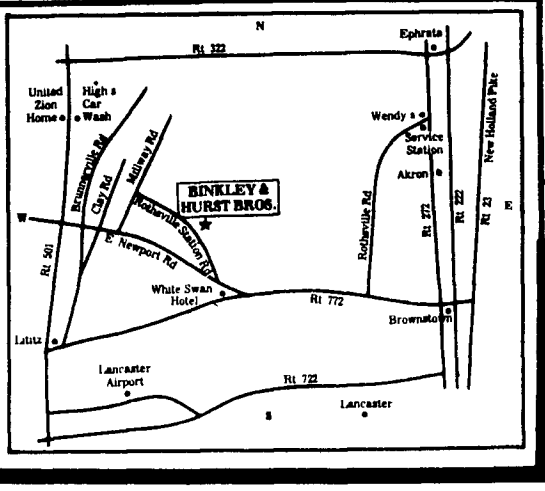
$3,550
LEASE AT $81 mo*



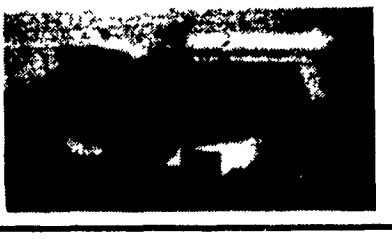
case IH
CASE IH 600 FORAGE BLOWER
Come & Get A GOOD DEAL!

CASE IH MODEL 96 RAKE





EXCELLENT USED CUB LO-BOY



Equipped With 60" Mower, Snow Blower & Snow Chains
Get 8.8% Financing
Or Waiver 'Til Sept. 1, 1987

* Subject To Credit Approval

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon-Fri 7 AM - 5 PM.
Sat 7 AM - 11 30 AM
Sun Closed - Lord's Day

RICHARDTON

Stationary Conveyor Box

They Are Here

BIG CAPACITY 10 x 16 x 32 conveyor box holds an average load allowing your truck to return to the field for another load The Richardton Model 1016 Conveyor Box automatically and evenly feeds into the blower

HYDRAULICALLY DRIVEN For smooth trou blefree operation

MINIMUM MAINTENANCE Pintle chains and chain drive are used throughout the drive assembly

SAFETY Stop the conveyor from any position by pulling the safety rope that runs the length of the front and the sides of the conveyor box

EASY TO MOVE Equipped with two wheel axle tongue and jack

RUGGED CONSTRUCTION Built into every Richardton product

VARIABLE SPEED DRIVE Move the load forward to the beaters fast and then slow it down to feed your blower at just the right speed

FROM THE WINDROW TO THE SILO... RICHARDTON HAS THE RIGHT MACHINE FOR THE JOB!

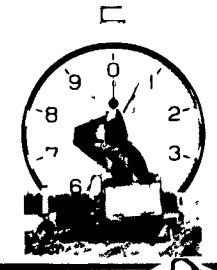
Factory Fresh Inventory Arriving Soon

DON'T HESITATE...CALL BINKLEY & HURST BROS. NOW!

Just a minute!

RICHARDTON
MULTI-PURPOSE DUMP WAGON

...And Your Richardton Dump Wagon will be unloaded.



That's right! From sun up to sun down you don't waste any time unloading a Richardton Dump Wagon In ONE MINUTE you can completely dump a full load (Model 1200-550 cu ft , Model 1400-640 cu ft) of forage, haylage or up to 360 bushels corn, grain or bulk fertilizer You can choose from Richardton's original Dump Wagon or the new tandem version with two model sizes and many attachments available

Don't wait any longer Make the Richardton Dump Wagon part of your operation and you will spend less time waiting and more time working Richardton the one minute machine!

TAG-A-LONG TRAILERS

In Stock

Save A Bundle

SPECIAL OFFER

SOUTHEAST

BIG OX

SPECIFICATIONS:

Axles.....2	Color .....Yellow
Brake Axles.....2	GVW .....12,005 Lbs.
Hitch .....2 5/16" Ball	16 Ft. Model
Deck Material .. Oil treated 2" pine	Deck Width .....76"
	Deck Height.....19"
Tires 8x14.5	
Capacity .....10,000 Lbs.	

Removable Bolts On Fenders Are Included In Price

- **TT16 Deck Length: 16 Ft..... ONLY $1860**
- **TT14 Deck Length: 14 Ft..... ONLY $1760**

NOTICE... Order Your Owattona Machinery Parts Needs From Us - We Have Factory Direct Connections

Before You Buy, Check This Out And SAVE $$$!

PRICES ARE RIGHT

Example:
6.5 Ton Wagon w/Used 15" Auto Tires (not pictured), Extendable Tongue

$460 Ea. Or
BUY 3 OR MORE AND SAVE $$$

Specifications:
Axle 5" I Beam
Spindle - 1¾" Stress Proof
Bearings - Precision Tapered Roller
Wheels - 15" Auto Hub and Rim
Steering - Auto Steering
Track - 72"
Reach - 2"I B
Height - 20" with 9 5 L X 1 5" Tires
Stake Posts - 38" - 42" Adjustable
Weight - 400 lbs Rims, No Tires

UNVERFERTH-McCURDY

Implements For EFFICIENT FARMING

- Gravity Bins w/Fertilizer Auger Attachment And Truck Auger Attachment
- Single And Tandem Axle Running Gears
- Dual Wheels And Hardware
- Rolling Harrow
- Soil Conditioner
- Combine Header Transports
- Harogator® Attachments

Check With Us For The Bale Chopper You Need For Commercial And Agricultural Uses

The Mulching Solution

GOOSSEN'S BALE CHOPPER

The Solution For Fast, Economical Mulching And Composting

MULCH WHERE YOU WANT IT.
With the Goossen Bale Chopper you can blow mulch evenly over large areas with the 180° rotating directional blower. Or use the 30', 6" diameter flexible hose attachment to mulch hard to reach areas. The hose can be hand held or mounted with the optional hose holder.

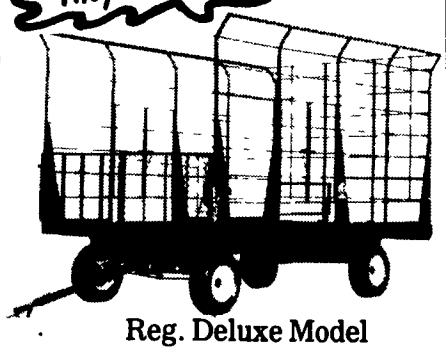
- **Mobile Mulching**
- **Mulch In Seconds**
- **Multi-Use Mulcher**

MEYERS STEEL BALE THROW BOXES

Choose Between Regular Deluxe Or Our Price Fighter

No Reasonable Offer Refused

They Are Here!



Reg. Deluxe Model

FARM EQUIPMENT BUYERS TRUST THE NAME MEYERS!

Call Binkley & Hurst Bros. Inc. At (717) 626-4705 & Place Your Order For Quality Built Bale Bodies & Wagons

REGULAR DELUXE - 8' Wide x 18' Long, Straight Sides, Fold Down Front & Swing Out Side Doors, Mounted On Meyers 8 Ton Wagon w/Quick Adj. Hitch & 11Lx15 8 Ply Tires

COMPLETE SET-UP DISC. PRICE .. **$1,850**

Stop In For Your BEST PRICE

PRICE FIGHTER - Straight Sides, Fold Down Front On 8' Wide x 18' Long Box w/Chain Side Opening On 8 Ton Meyers Wagon w/Adj. Quick Hitch & 11Lx15 Tires.

SET-UP TOW-AWAY DISCOUNT PRICE ONLY..... ~~$1,790~~

Stop In For Your BEST PRICE

Binkley & Hurst Bros., Inc. Is Introducing The EAGLE Line Of FLEX WING MOWERS By Mohawk

These are heavy-duty, multi-purpose rotary mowers with cutting widths of 10', 13'6", 15' and 20'. Innovative features include:

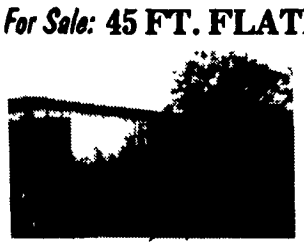
PRINCIPLE:
- Knuckle system automatically retracts wing support wheels to achieve a maximum 8' width for road transport
- Massive 4½" axle has spring suspension system for maximum reliability
- All wheel supports are individually adjustable to accurately level machine for smoother cut
- One cylinder controls all three section heights
- Self-leveling rods between tongue and axle keep machine level while raising or lowering cutting height
- Ready access to working components allows easy cleaning and servicing

STANDARD:
- Slip clutches are on all three gearboxes to insure maximum protection
- Smooth top deck has most framework bracing on underside — no water traps
- Multi-use including roadways, waterways, pastures, row crops
- High visibility paint
- Spring shock absorbers on all four rear wheels and axles assure long life of machine
- Transport bar also acts as depth control for accurate adjustment for various cutting height

Place Your Order Now!

15 FT. FLEX WING CUTTER DISCOUNTED TO ONLY $6,697

For Sale: **45 FT. FLATBED TRAILER w/BULKHEAD**



Good Rubber

COME & MAKE A DEAL!

Good Used N.H. ROUND BALER

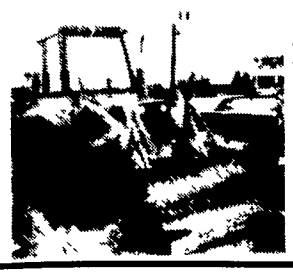
SPECIAL $ $

CALL

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

DON'T OVERLOOK THESE GOOD BUYS IN CONSTRUCTION EQUIPMENT



1975 CASE 580B LOADER w/CAB
Rear Wt., Hoe Backet, New Rear Tires
LEASE AT $222 mo.*

1981 CASE 850B 6-WAY DOZER
w/ROPS & Sweeps
LEASE AT $796 mo.*

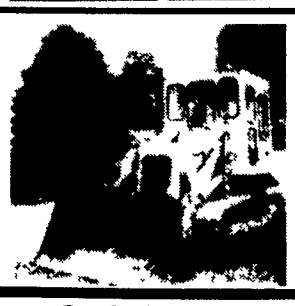
1984 CASE 580 E T LB

w/ROPS, 1178 Hrs.
LEASE AT $764 mo.*
1984 CASE 580E TLB w/ROPS, 1178 Hrs.
LEASE AT $764 mo.*

(2) 1981 CASE 586D FORKLIFTS
w/ROPS, 21' Mast. 1200 Hrs.
Your Choice
LEASE AT $594 mo.*

A.C. PFD FORKLIFT
w/10' Mast, Diesel, ROPS, 8,000 Lbs.
LEASE AT $158 mo.*

1981 JD 480C FORKLIFT
w/28' Mast, ROPS
LEASE AT $543 mo.*



1976 CAT 931
w/GP Bucket, Cab
LEASE AT $639 mo.*

(2) 1981 CASE 580D's w/CAB
(1) w/Air Cond.
Your Choice
LEASE AT $639 mo.*

1984 JD 455D
w/GP Bucket, ROPS, Canopy, Lever Steer
LEASE AT $928 mo.*

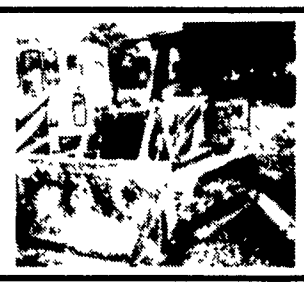
1976 JD 350 6-WAY DOZER
w/New Pins & Bushings In The Track, New Sprockets
LEASE AT $415 mo.*

1983 JD 310B TLB w/ROPS
LEASE AT $594 mo.*

1979 CASE 580C w/CAB
Extend-A-Hoe, Ex. Condition
LEASE AT $543 mo.*

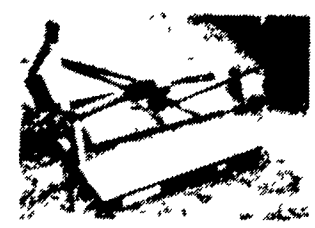
1973 JD 310 TLB w/ROPS
LEASE AT $338 mo.*

1980 CASE 450B
w/ROPS 4-in-1
LEASE AT $543 mo.*



1980 JD 510 TLB w/CAB
LEASE AT $626 mo.*

RHINO SE SERIES ROTARY CUTTERS



- 5 Ft Model SE5, List $546 — **$550**
- 6 Ft Model SE6, Shear Bolt Protected List $929 — **$720**
- 7 Ft Model SE7, List $1,495 — **$1,196**

8 Ft. Model Also In Stock

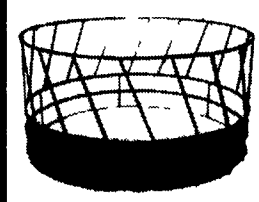
MISCELLANEOUS GOOD USED EQUIPMENT SPECIALS

- John Deere 8300 Drill, 21x7, Grain, Fertilizer, Real Good Drill $3,450
- John Deere 8200 Drill, 18x7, Grain, Grass, Field Ready $3,350
- AC Plow, 3 Bottom, Spring Trip $380
- John Deere 1630 Disk, 12' Cut, 11" Spacing, Dual Wheels ... $2,975
- Bush Hog, Model 1438 Disk, 9" Spacing, Midwest Harrow .. $1,950

SPECIAL OFFER

Ideal For Summertime Pasture Feeding

ROUND BALE FEEDERS w/LOWER FEED SAVER PANEL



8" Dia. x 44" High w/15" Feed Saver Panel

Round Feeders are rugged constructed to give years of feed saving service. Each feeder makes it possible to feed nearly 100% of your big bales to over 20 head of full grown cows. The nearly 100% Utilization of feed can more than double your feed dollars.

w/Short 4" Extension Legs To Keep Unit Above Mud

IN STOCK **$98.50**

USED CASE TRACTORS

- 1979 Case 2090, 1600 Hrs., Cab, Power Shift, UT1257 ..... $12,800
- Case 2290, Rops, Canopy, 500 Hrs., 8 Speed, UT 1267 .. Make Offer
- Case 1896 MFD, 1985 Model, 553 Hrs., Cab, Air, heat, 10 Wts. 18.4x38, 14.9x28 Tires
- Case 970, 1975 Model, 2700 Hrs., Power Shift, Dual Remotes $8,850
- Case 430 Gas, Snow Blade, 13.6x28 Tires, UT 1340 ..... $2,500
- Case 770 Diesel Tractor, 15.5x38 Tires, Standard Shift $3,900
- Case 1370, 1765 Hrs., 20.8x38 Firestone Radials 95%, 14Lx16.1 Front, Power Shift, Dual Remotes, 160 Plus H.P., 11 Front Wts., UT 1358 ..... $10,250
- Case 2090, Cab, Air, heat, 2255 Hrs., 10 Wts., 20.8x38 90%, Power Shift, UT 1359 ..... Call For Price

DICKEY-john GjGMT Grain Moisture Tester

The DICKEY john Grain Moisture Tester measures moisture content automatically You don t have to preweigh the sample There are no meters to read no dials to set and no thermometers to lose As soon as you pour in the grain sample the testing sequence begins A digital readout is displayed when the proper weight of the sample has entered the test chamber The readout is corrected for temprature at the touch of a pressure sensitive switch Models are available with direct readouts for corn soybeans or wheat and adhesive conversion charts are provided for other grains

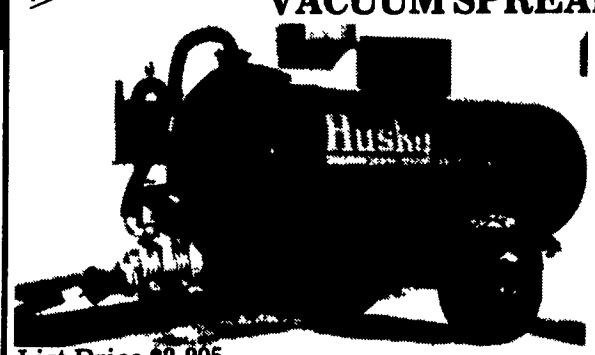
GRAIN MODEL
List $259
CASH **$185**

Simple, four-step operation

Good Used 36 Ft. New Idea ELEVATOR w/3 H.P. Motor *Ready For Work!*

NOTICE

ALL BRAND NEW HUSKY 1500 GAL. VACUUM SPREADER



Features 5 Year Unconditional Axle Warranty

Now In Stock

List Price $8,895
DISCOUNT TOW-AWAY PRICE ONLY **$5,575**
LEASE AT $127 mo.*

Also **2400 GAL. TANDEM AXLE w/PNI0600 Pump $9,975**
LEASE AT $227 mo.*

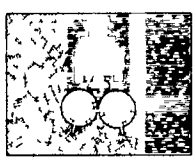
* Subject to credit approval.

Buy An American-Built Pull-Type Rake Tedder Combination...
2 in 1 MACHINE

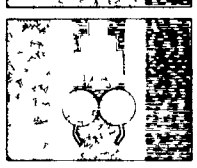
SUPER "8" TEDDER/RAKE

Width to cover 9' Mower Conditioner swath.

SPECIAL ONLY **$1,590**

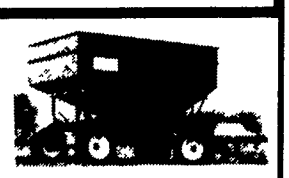


Spread, aerates, and fluffs for fastest drydown



Lifts, separates and fluffs damp windrows to speed drydown

Rakes loose hay into fluffy windrows



NEW 250 BU. BRUNS GRAVITY BIN, 8'x10'
SPECIAL ONLY .. **$675**

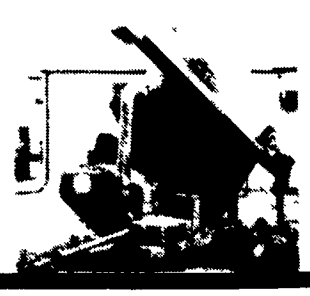
Also McCURDY MODEL 190 GRAVITY BIN, 190 Cu Ft
FOR ONLY **$580**

Running Gears And Side Extensions Are Optional

LOOK AT THIS! BRAND NEW MYERS 518
w/ALUMINUM SIDES
On 12 Ton Double Reach Coupling Pole, 16' Box w/3 Beater & Roof Mounted On 12 Ton Gear, 8 Lug Wheel & 12.5x16 Tires
SPECIAL $5,750

LEASE AT ONLY **$130.50 mo.***

Used J.D. MODEL 400 GRINDER MIXER
In Stock
COME & MAKE A DEAL!



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Sat 7 AM - 11 30 AM
Sun Closed - Lord's Day

1 FARM EQUIPMENT

SUPPLEE'S SPEED SHOP
RD 1
Thompsontown Pa 17094
717/535-5684
Machine Shop
717/535-5409

Chevrolet Small Block Engine Rebuilt Kits Rings Rod Bearings and Main Bearings With Full Gasket Set $89 90
Cam Kit Cam Lifters & Prelube $89 95
Other Kits Available At Comparable Prices
Perfect Circle M&W TRW and Sealed Power Tractor Industrial Kits Available
Full Engine Machine Shop Service and Rebuilding Available

FORD TRACTORS
New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 3910
New 1910, 4WD
New 1310, 1510
New 1210 4WD

NEW HOLLAND
Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA
New NI 406 Rake
Used NI 270 Cutditioner

OTHER EQUIPMENT
New Ford 241, 12' Disc Harrow
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Ferguson T030
Used Farmall H
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester

"NEW" NEW HOLLAND
38 Crop Chopper
311 & 320 Square Balers
853 Round Baler
411 Disc Bine
NH Manure Spreaders
790 Forage Harvester

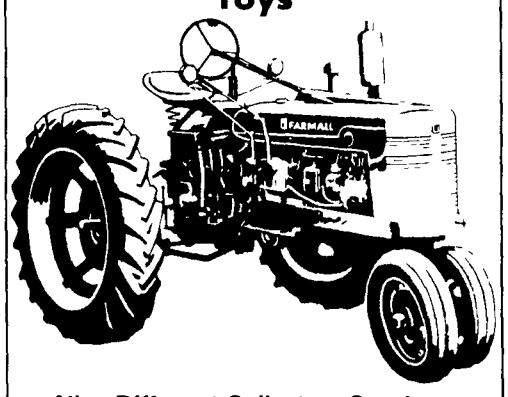
Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

Cowan Equipment
Martinsburg, PA
814-793-4293 Day or Evening

JD 2840, excellent	$9,000
JD 2640, late model, low hrs.	$11,500
JD 2630, Excellent	$8,000
JD 2040	$6 500
JD 4230 cab & air, power shift	
JD 4030, quad range	
JD 4020, 72 model, power shift	
JD 4020, 38" Rubber	$7,000
JD 4020, side cpple, power shift SOLD	$8,500
JD 4020, 68 model	$6,000
White 2-155, cab & air	$12,000
White 2-150, cab & air	$8,000
Oliver 1855	$6,000
Oliver 1850 diesel	$6,000
Oliver 1650, new rubber, 2,200 hrs.	$5,500
AC 7000, excellent condition	$8,500
MF 1135	$6,500
MF 1085 w/Cab	$8,000
Ford 5000, excellent	$6,500
Cat D6C, power shift	$25,000
JD 450 crawler loader, 4 in 1 bucket	
NH 278 baler	$3,000

PARTS VALUE OF THE MONTH

ERTL Case/IH "Collectors Edition" "Toys"



Nine Different Collectors Services. Tractors in stock!! More on the way. Prices starting at $20.50.

Also we have the new line of Pewter 1/43 scale Case and IH collectibles in stock, with two brand new pieces on the way.

Wm. Hobensack's Sons
1060 Greeley Ave.
Ivyland, Pa.
Case IH

Outside Pa. **1-800-435-7336**
In Pa. **1-215-675-0196**
Ask for Butch or Joe

WISCONSIN ENGINES
SALES and SERVICE

AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS
From 13 HP to 200 HP
OIL COOLED WATER COOLED AIR COOLED

(1) Used SU 1056 100 HP	$3,400
(1) New SU 1056T Diesel, 125 HP	$5,995

ZIMMERMAN PORTABLE ELEVATORS

WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

• 28 Ft.. **$1585** • 32 Ft.. **$1675**

36', 40', 44' & 48' Also Available
Call For Prices

MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD 1, Bird-in-Hand, PA Ph: 717-656-6109

USED EQUIPMENT

Used JD 4450 w/MFWD

TRACTORS

IH 1066	$ 8,900
JD M w/Loader	Coming In
IH 284	Coming In
JD 8640 w/Folding JD 335 Disk	
JD 4630 w/duals, PS, engine overhauled	$17,000
IH 350 w/Loader, NF	$ 1,500
Ford 3000, reconditioned	$ 5,000
MF 1105 w/Cab	$12,500
MF 165 Dsl	$ 4,900
AC D14	$ 2,500
Long 450 Dsl.	$ 4,500
JD 90 Skid Loader	$ 4,000
Oliver 1855	$ 5,500
Oliver 1650	$ 3,900
IH 656	$ 5,500
Ford 9N w/Rotary Cutter	$ 2,200
Ferguson 20 w/Woods Belly Mower	$ 3,200

COMBINES

JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned	$53,000
JD 6620 Side Hill	$37,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 215 Flex Head	$ 4,500
JD 215 Rigid Head	$ 3,500

PLANTERS

JD 4RN Max Emerge	$4,900
JD 7000, 4RW	$ 4,200
(4) JD 6R Consv Liquid	Starting at $ 7,500

TILLAGE

IH 370 12' Disk	$ 1,800

Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 14T Baler	$ 1,200
Gehl 1500 Round Baler	$ 3,500
JD 894 Rake	$ 500
JD 894 Rake	$ 700
IH 720 Harvester w/2 Heads	$ 3,500
NI 218 Spreader	$ 1,900
JD 40 Spreader	$ 1,600
NI 200 Bushel Manure Spreader	$ 1,500
NH 130 Bu. Manure Spreader	Coming In

TOBIAS EQUIPMENT CO., INC.
JOHN DEERE
Halifax, PA 17032
Phone: 717-362-3132

BEILER ENGINE SERVICE
280 PENNS ROAD
NEW PROVIDENCE
PA 17560

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SALES • SERVICE • ENGINE DISTRIBUTOR

NOW ARRIVED

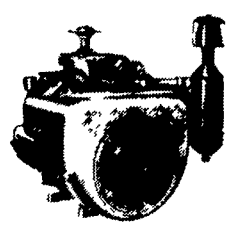
Shipment of
VH4D Wisconsin Crank Start Engines with 4-1 Reduction.

We carry a large inventory of the following engines & parts

Wisconsin, Briggs & Stratton,
Kohler, Kawasaki,
Tecumseh, Lombardini Diesels

UPS Pick Up & Delivery Available
We Ship UPS

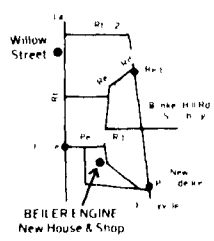
HOURS:
Mon.-Fri. 7-7 Saturday 7-5 Closed Sunday
Closed June 8



Wisconsin Engine VH4D Replacement Engines.

Starting at **$1775**

Brand New 1 Year Factory Warranty



Plugston Implement Inc.
Chambersburg, PA 17201

USED JOHN DEERE
JD 5440 SP Forage Harvester w/New Dura Drum Cutter Head
JD 2550
JD 2640
JD 2520 G
JD 60 Tractor w/Loader
JD 6RN 7000 Planter w/Dry Fert. & No-Till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 24T Baler
JD Transport Disc
JD 66 Blower
JD 3B 125 Plow
JD FBB 13x7 Drill
JD Fert. Fill Auger For JD 6RN 7000 Planter

USED NEW HOLLAND
NH 2R Snapper .Head for Fg. Harv.
NH 23 & 26 Blower

USED NEW HOLLAND
NH 329 & 518 Spreaders
NH 890 w/3RN & Pickup
NH 880 w/2RN
NH 489 Haybine

OTHER NEW ITEMS
New Top Air 500 gal. Sprayer
New Martin Spreaders: S1690, S1665

OTHER USED ITEMS
Case 1845 Dsl. Skid Loader
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
(2) IH 440 Baler w/Thrower
Field Sprayers: Century 200 gal.
Hesston 1014 & 1090 Mower Conditioners
Lilliston No-till Drill
IH 831 Forage Harvester

NEW JOHN DEERE EQUIP.
Tractors:
4250 SG, PS
2550
2555 w/MFWD
2755
Compact Utility Tractors: 650, 655, 750, 755, 850, 855, 1050
Combine: 4425 w/Heads
Balers: 327
Spreader: 780
Forage Wagon: 716A

NEW NEW HOLLAND EQUIP.
Balers: 853
Haybines: 411, 489, 499
Forage Harvester: 790 & 900
Spreaders: 304, 308, 514, 520, 680
Skid Loader: 455

NEW BOBCAT LOADERS
Bobcat 843, 743 & 642B

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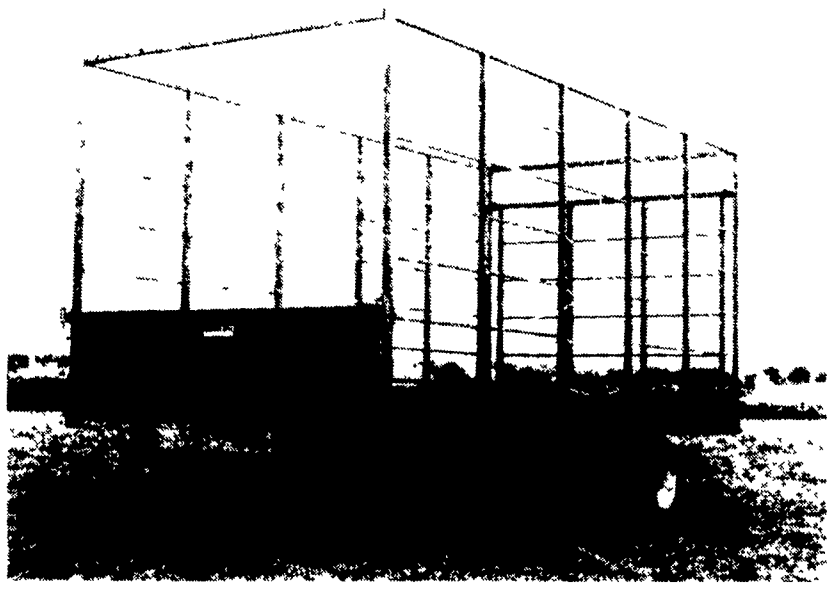

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22' Long x 8' Wide x 8' High

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USED EQUIPMENT

USED PLOWS & CHISEL PLOWS

- IH 540 Plow, 4 Bottom, 16", Semi-Mount, Shifting Hitch (T1851)
- IH 311 Plow, 3 Bottom, 14", 2 Pt. Hitch (T9872)
- MF 82 6F-16" Plow (T1025)
- JD 2500 6 Bottom 18" Hyd. Reset (T2198)
- IH 5500 3 Pt. Chisel, 11 Shank (T2483)
- JD 5F-16", Auto. Reset, Semi-Mount (T2526)

USED DISC HARROWS

- Athens 131 Tandem, 14', 9½" Spacing, Cylinder, Blades Good, Excellent Condition (T1556)
- Deere 111 Tandem, 10' Excellent Finishing Disc (T1602)
- IH 470 Folding Tandem, 18', Manual Fold, Cylinder, 2-Bar Midwest Mulcher (T1699)
- IH 501 Cutting Tandem, 13', 10½" Spacing, This Is A Heavy-Duty Disc (T1824)
- Deere 330 Folding Tandem, 20', Cutting, An Inexpensive Heavy-Duty Disc (T1950)
- Miller Folding Offset, 20' Single-Wing, Spacing - 9½" Front & 10½ Rear, Dual Wheels, Heavy-Duty (T2044)
- Bush Hog Tandem, 10' Heavy-Duty (T9109)
- Sunflower, GR-29 Flex-Wing Tandem, Heavy-Duty, Double-Offset, 9" Spacing (T9415)
- Bush Hog 12' Tandem, 9" Spacing, Good Inexpensive Disc (T9847)
- MF 52 12' Disc, 16" Front, 17" Rear (T2365)
- IH 490, 24' Tandem, 9" Spacing, 18½" Front & 19" Rear Blades (T2469)
- Krause 2416 Cutting Disc, 26' Tandem, 19½" Front & 20" Rear Blades (T2380)
- Oliver 16' Disc, Manual Fold Wings - Buy for Center Section @ 12' CHEAP (T2337)
- Rhino 131 Disc, 13' Cut, 9½" Spacing, 23" Front, 24" Rear Blades (T2238)
- Athens 83 10' Disc, Size 19" Frt., 21" RR, Cyl. & Hoses (T1604)
- Deere 310 Disc, 12', 11" Spacing, Dual Tires, 22½" Front, 22" Rear Baldes (T2352)
- Bush Hog 21' Disc, Tandem (T2393)
- IH 470, 18' Tandem, Flex-Wing, 18" Front & 20" Rear Blades (T2516)
- Oliver 292 10' Disc (T2590)

USED TILLAGE

- Midwest Mulchers (T1516)
- Deere, Roller Harrow, 12', Excellent Condition (T1712)
- Krause 4133 Field Cultivator (T2290)
- Brillion 23' Harrow, 56 Tooth, Flex-Wing (T2534)
- Krause 3113 Landsman, 19 Shank, 16½" Blades, Walking Tandem (T2517)

USED CULTIPACKERS

- Shepherd, 9' Cultipacker, Cheap Finishing For The Small Farm (T9521)

USED SPRAYERS

- FMC 1-Way Head For 1229 Air-Blast Sprayer (V1078)
- Meyer's 3 Pt. Air Blast Sprayer (V2624)

MISCELLANEOUS USED

- IH 540 Manure Spreader, 150 Bushel, New Bottom & Sides, New Web, Repainted, If You'd Like A New Spreader But Cannot Afford One - This Is Your Spreader (V9769)
- IH Row Crop Head, 2 Row, Fits 830 or 881 Forage Harvester (U9501)
- IH 56 Blower, The Blower That Takes Less Power (U2026)
- IH 56 Blower (U2592)
- NH 1010 Auto. Bale Wagon (U2620)

USED PLANTERS & DRILLS

- IH McCormick 13x7 Drill, Grass Seed (V1555)
- Great Plains 14' Trailing Drill, Acre Meter, Double-Disc Openers, Depth Gauge Wheels, Heavy-Duty Seeder For Large Acreage, Traded On A Larger Drill (V1726)
- IH 800 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Insecticide, No Fertilizer, Excellent Used Planter (V2050)
- IH 10 Drill, 16x7, Needs Work (V6975)
- IH 400 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Dry Fertilizer, Insecticide, Monitor (V7666)
- IH 510 Drill, 21x7, Single-Disc, Fertilizer, Clean Drill (V8881)
- IH 2-Drill Hitch For 620 Press Wheel Drills, Endwise Transport Hitch (V9301)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9303)
- AC 600 No-Til Planter, 6 Row 30" Spacing, Dry Fertilizer, Monitor, Gandy Insecticide, There Are Many Good Years Left In This Planter (V9376)
- IH 400 Cyclo Planter, 6 Row, 30" Spacing, Good Planter For Parts (V9430)
- Deere Drill 15x7, Grass Seed, Acremeter, Nice Drill For The Small Farm (V9853)
- Deere 7000 6 Row Planter w/Monitor, 30" Spacing, Dry Fert., Insecticide (V2455)
- IH 5100 21x7 Drill, Soybean Special (T2361)
- JD 8300 Drill, 24x6, Grass Seed (V2386)

USED TRACTORS

- Versatile 160 4 WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)
- IH 3588 2+2, Rear Duals, TA, AC, 540-1000 PTO (W2244)
- IH 5488, '82, 1918 Hrs., AC, 4 Remotes, 12.8x38 Duals - 90% (W2177)
- IH 5488 AWD, 347 Hrs., AC, 18.4x42 Rear, 16.9x28 Front Tires - 85%, 1000 PTO (W2309)
- IH 1566 w/Cab, AC, 20.8x38 Duals, TA (W2254)
- IH 1206 w/Cab, AC, TA, 23.1x34 Tires, 540-1000 PTO (W1670)
- IH 886 w/Gear, Cab, AC, TA, 18.4x34 Tires - 85%, 540-1000 PTO (W2391)
- IH 4386 All Wheel Drive, Gear, AC, 18.4x38 Tires, 1990 Hrs. (W2468)
- IH 1466, Gear, TA, Cab, 1000 PTO, 23.1x34 Tires, 1912 Hrs (W2518)
- IH F200, Gas, Tricycle Front (W2521)
- IH 560 Diesel, Gear, TA, 1750 Hrs., 540 PTO (W2602)
- Case 1845 Uniloader, Hydro, ROPS (W2572)
- IH 856, Cab, AC, 540-1000 PTO (W2289)
- IH 3588 2+2, 18.4x38 Tires, TA 540-1000 PTO (W2481)
- IH 1066, 20.8x38 Tires, 540-1000 PTO, TA (W1715)
- Farmall A, 540 PTO, 11.2x24 Tires (W2640)
- IH 230 w/7' Sickle Bar Mower, Gas, 540 PTO (W2653)
- Ford 601 w/6' Snow Blade, Gas, 540 PTO, 3 Pt. Hitch (W2669)

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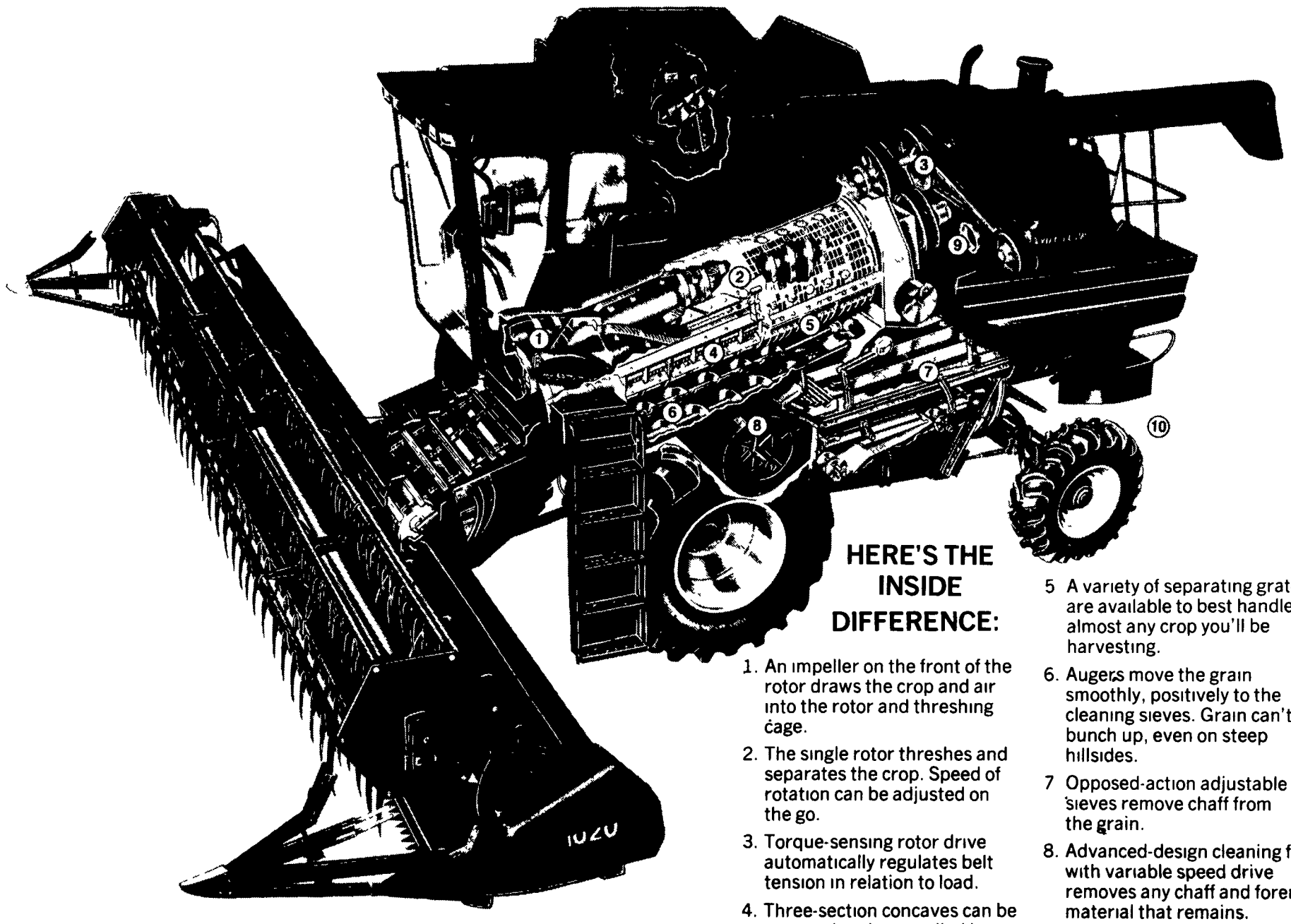
DIFFERENT and BETTER from the inside out



HERE'S THE INSIDE DIFFERENCE:

1. An impeller on the front of the rotor draws the crop and air into the rotor and threshing cage.
2. The single rotor threshes and separates the crop. Speed of rotation can be adjusted on the go.
3. Torque-sensing rotor drive automatically regulates belt tension in relation to load.
4. Three-section concaves can be removed and reinstalled by one man in less than 30 minutes. Small-wire and large-wire concaves are available to match different crops. Clearance is easily adjusted with a ratchet handle.
5. A variety of separating grates are available to best handle almost any crop you'll be harvesting.
6. Augers move the grain smoothly, positively to the cleaning sieves. Grain can't bunch up, even on steep hillsides.
7. Opposed-action adjustable sieves remove chaff from the grain.
8. Advanced-design cleaning fan with variable speed drive removes any chaff and foreign material that remains.
9. Positive discharge beater propels straw rearward to the straw spreaders. (Straw chopper is optional.)
10. Wide spread twin-rotor straw spreaders distribute discharge material uniformly and can be removed in seconds for windrowing material.

Why Axial-Flow is superior. On conventional combines, the grain passes between the cylinder and concave only once. Consequently, the threshing action is severe. But with Axial-Flow, grain is threshed several times — repeatedly, but gently — as it spirals around the single, large diameter rotor and passes through the threshing cage. Multiple threshing plus gentle threshing results in less cracked grain, less dockage at the elevator and top price for every bushel.

Centrifugal force replaces straw walkers. Axial-Flow eliminates the need for straw walkers — a substantial source of grain loss with conventional combines. Consequently, the more grain you grow, the more grain you'll save with the more efficient Axial-Flow system.

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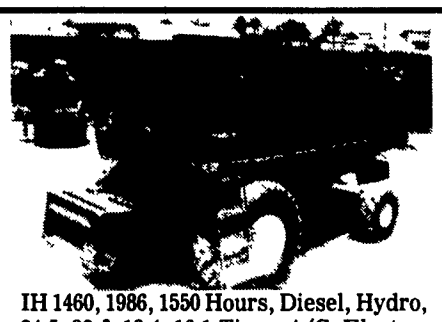
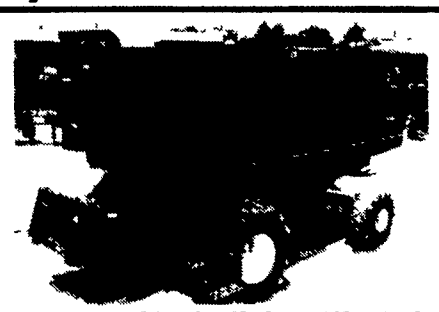
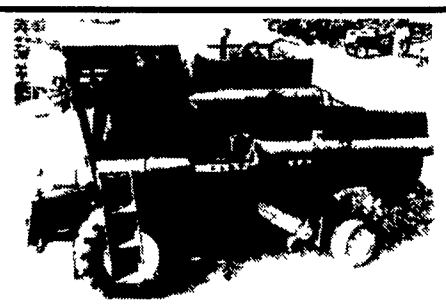


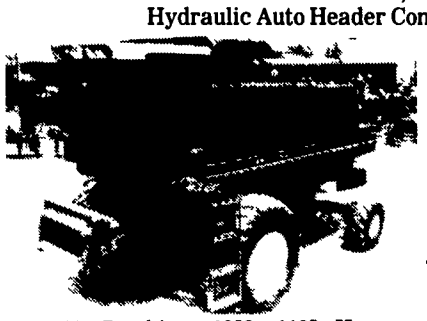
IH 1460, 1986, 1550 Hours, Diesel, Hydro, 24.5x32 & 18.4x16.1 Tires, A/C, Electro-Hydraulic Auto Header Control (U2246)



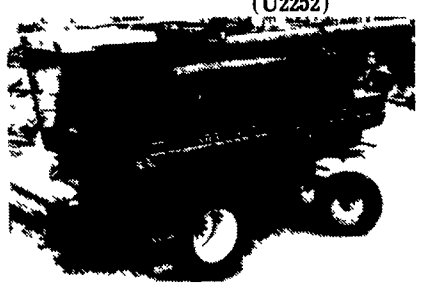
IH 1460, Diesel, Hydro, 28Lx26 & 18.4x16.1 Tires, Grain Loss Monitor (U2252)



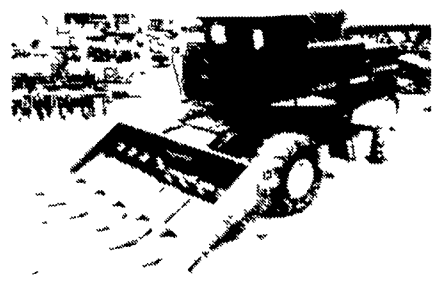
John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)



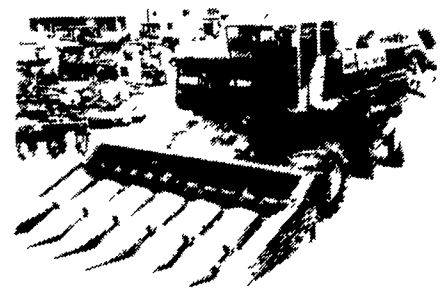
IH 1480 Combine, 1983, 1195 Hours, Diesel, Hydro, 30.5x32 & 18.4x16.1 Tires, A/C, Grain Loss Monitor, Electro-Hydraulic Auto Header Control (U2133)



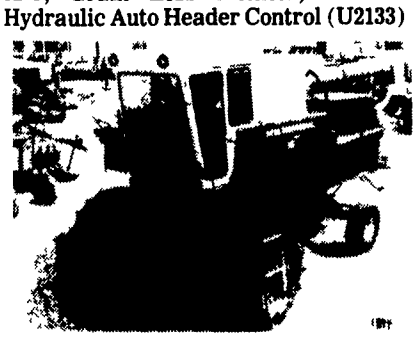
IH 1480 Axial Flow w/Mudhog AWD, 14.9x24, 67.00x34.00 - 30 Tires, A/C, Monitor, Electro-Hydraulic Controls, Excellent Condition (U2034)



JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)



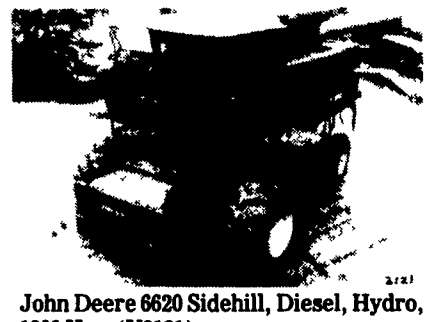
MF 850 Diesel Hydro, 1163 Cornhead, 15' Platform (U2249)



IH 815 Hydro Combine, Diesel (U1844)

OTHER USED COMBINES

- Used Bean Harvester, Chisolm-Ryder, IH 504 Tractor
- IH 815 Diesel, Hydro, 23 1x26 Tires (U1362)
- IH 715 Diesel, Gears, 2243 Hrs , 23 1x26 Tires (U1849)
- IH 715 Diesel, Hydro, 1976, 23.1x26 Tires, 1224 Hrs , A/C (U2113)
- MF 510 Diesel, Gear, A/C, Grainsaver, 18.4x26 Tires (U1995)
- IH 715D Hydro, 18.4x26, Monitor (U7818)
- IH 715 Diesel, Hydro, 1976, 1100 Hrs , 23 1x26 Tires (U1961)
- Gleaner G, Gear, Cab, Diesel w/4 Row Cornhead, 13' Platform (U1369)
- MF 510 Diesel, Gear, 18 4x26 Tires, AC (U1992)
- JD 7700 w/Straw Chopper, 24 5x32 Tires, Gear w/Variable Speed (U1361)
- IH 203 Combine, Gas, Gear, Cab, 2 Row Cornhead (U1205)



John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)

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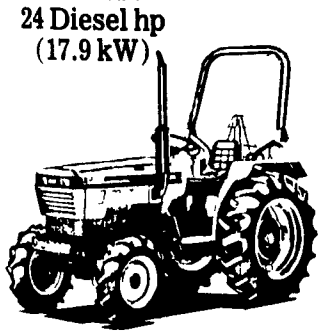
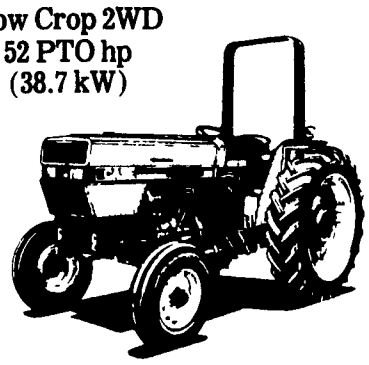
255 Diesel
24 Diesel hp
(17.9 kW)



585
Row Crop 2WD
52 PTO hp
(38.7 kW)



1896, 95 PTO hp
2096, 115 PTO hp

Steiger - Built 9130 4WD
220 hp (164 kW)

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Later model, low hours, New Low Price

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Low, Low Prices! Tractors in stock from 30 to 165 HP, two and four wheel drive

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New 420A 57 horse, 4 WD, $8,600, 562 70 horse, 4 WD w/cab and quick attach loader. Call for price.
Coming in: Used 420, 4 WD

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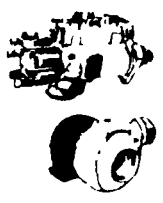

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USED TRACTORS

New Ford 4610
JD 4440, cab, air, power shift
JD 4440, cab, air, quad range
JD 4430, cab, air, quad range
JD 4230, cab & air
JD 2510
JD 4030, 4 post, roll guard
JD 2950, cab & air
JD 2940 w/cab
JD 2940
JD 2840
JD 2510 Gas
JD 3020 diesel, cab
JD 3020 gas
JD 4000
JD 4020, new tires
New IH 274 w/cultivator
IH 3388, 2+2
IH 886, used 100 hrs.
IH 70 hydro
IH 766 w/cab
IH 806 diesel, excellent
IH 826 diesel
IH 656 hydro
IH 544
Ford 6600, like new, 900 hrs.
Ford 5000 diesel
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 2600 w/800 hrs.
Ford 2000
Ford 1910 w/loader, like new
Ford 555 w/loader & cab
Ford 3000
AC 210 diesel
AC 180, gas
AC 200, like new
MF 205, 4WD
MF 50C w/loader
MF 20 w/loader
JD 3 pt. hitch backhoe, like new
Int. 7000 Forklift 28' Lift

JD 555 Crawler Loader, excellent

New Gehl 360 Skid Steer Loader

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
Large selection of 3 to 7 btm. plows
New JD 2700, 4-18 Toggle trip

GRINDERS & MIXERS

Gehl 65

USED COMBINES

444 JD corn heads
443 & 643 corn heads
MF 410
Large selection of JD 2, 3, 4 & 6 row corn heads
JD 6600 hydro, rotary screen
JD 4420, like new
JD 3300 diesel, sharp
JD 3300 gas

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 4 row liquid, like new
JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

USED HARVESTERS

Fox Custom 90
NH 718, sharp
Field Queen 3 row wide corn head

HAY EQUIPMENT

NH 472 haybine
Gehl 1500 Round baler
JD 346 baler
NH 273 w/thrower
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 1030 stack wagon
NH 1033 stack wagon

MISCELLANEOUS

JD 12' roller harrow, like new
JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
Kewanee hydraulic fold 21' disc
Bush Hog plowing disc

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

USED COMBINES

1984 MF 850 Hydro with 9115 Floating 15 Ft. Grain Head and 1163 Corn Head	$58,000
1982 MF 850 Gear Drive	$29,000
1981 MF 850 Hydro	$34,000
1980 MF 550 Hydro	$15,000
1980 MF 750 Gear Drive	$24,000
1979 MF 550 Hydro	$18,000
1978 MF 760 Hydro	$17,000
1978 MF 760 Hydro	$15,000
1978 MF 750 Hydro	$16,000
1977 MF 760 Hydro	$18,000
1977 MF 760 Hydro	$19,000
1977 Gleaner "M"	$16,000
1976 MF 760 Hydro	$15,000
1976 MF 760 Hydro	$16,000
1975 MF 750 Gear Drive	$12,000
1975 MF 750 Hydro	$14,000
1974 MF 760 Hydro	$12,000
1974 MF 750 Hydro	$8,500
1972 MF 510 Gear Drive	$6,500
1969 MF 300 Gas	$4,000
1969 MF 300 Gas	$2,700
1969 MF 410 Diesel	$5,000
1966 MF 510 Diesel	$2,500
1969 John Deere 6600	$4,500
1975 IH 615 Hydro	$4,500
Like New 1144 Corn Head	$5,500
1163 Corn Head	$5,900
JD 4400 w/Burnt Cab Will Sell In Parts Or Total Of	$2,500

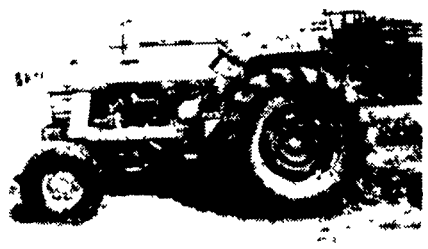
USED EQUIPMENT

Tye 10 Ft. No-Till Grain Drill	$9,000
MF 724 260 Bu. Manure Spreader	$6,100
Glenco 12 Ft. Transport Disc	$6,200
Glenco 9 Tooth Soil Saver	$5,900
Glenco 7 Tooth Soil Saver	$4,900
MF 351 19½ ft. Soil Finisher	$6,100
Landoll 10 ft. Soil Finisher	$3,200
Danuser Post Driver	$1,650
Danuser Post Hole Digger	$640
Danuser Wood Splitter	$780
Oliver 5-16 Auto Reset Plow	$1,450
Ford 3 Pt. 3-16 Plow	$600
MF 82, 3-16 Plow	$600
MF 880 Hyd. Reset 6-16 Plow	$4,650
MF 345 Spring Reset 3-16 Plow	$2,500
MF 82 Spring Trip Plow	$1,200
MF 41 3 pt. Sickle Bar Mower	$2,400
EZ Trail 6 Ton Running Gear	$550
EZ 475 Bu. Self Unloading Grain Cart	$6,400
Demo Myer 8' Snow Blade To Fit Farm Tractor	
MF 66 Spring Trip Plow	$450
MF 820 Hyd. 19 ft. Wing Disc	$8,500
MF 233 10 ft. Disc Harrow	$4,100
MF 124 Baler	$3,200
MF 120 Baler	$1,200
MF 124 Baler	$1,500
MF 260 Harvester w/2 Row Corn Head	$2,500

DEMO & RENTAL TRACTORS

MF 290, 65 HP	$14,800
MF 270, 55 HP	$13,900

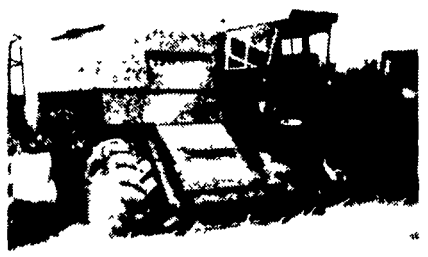
USED TRACTORS



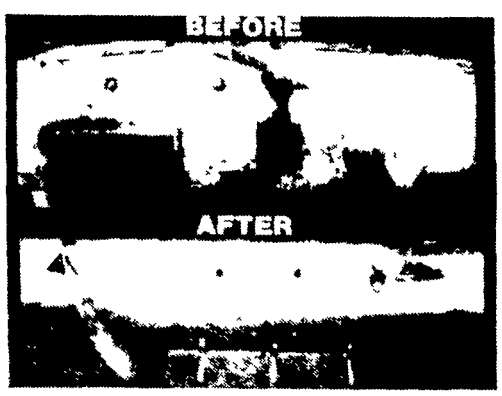
USED TRACTORS

MF 1080	$5,500
Oliver 1600 Dsl.	$2,500
MF 1650 Garden Tractor w/Mower	$1,850
MF 12 Garden Tractor	$1,500
JD 4320	

We Are Offering The Following Machines At A Low Rate Of 4.9% Finance Charge AND No Finance Charge Until 9/1/87 OR A Cash Discount
1980 Uni System, Only 1200 Hrs.



801 4 Wheel Drive Unit	$26,000
818 Grain Combine	$6,000
840 Feeder House	$2,000
844N 4 Row 30" Corn Head	$4,500
767 Harvester	$3,300
774 4 Row 30" Harvester Head	$2,900
766 Hay Pick Up	$1,000
	$45,700
1980 760 Combine	$37,000
1984 850 Combine	$34,000
1979 550 Combine	$18,000



SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Get Your Table Auger Repaired For Your Combine. Replace Complete Section. Same As New. All Makes And Models. Why Buy New, Get Your Auger Repaired SAVE!!!

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

Leola, PA 17540 (717) 656-2321

Located 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

COMBINE INVENTORY REDUCTION

ALL MACHINES RUNNING CONDITION

GKS GRAIN HEAD	$3,500
GKS HYDRO AND AC, GRAIN HEAD	$6,000
FKS GAS, GRAIN HEAD	$3,000
K COMBINE, AIR FLO, GRAIN HEAD	$3,000
MKS, AC, GRAIN HEAD	$8,000
18d TRACTOR, YEAR-ROUND CAB	$6,500

SAWYER BROTHERS, INC.

DEUTZ ALLIS

Rt. 213, CECILTON, MD

301-275-8200

301-648-5467

KUHN

CLEARANCE SALE

	List Price	SALE
GF 22 NT, 10'2" pull type tedder, Only 1 Left	$1,815	$1,375
GRS 25, 11'6" 3 pt. combination rake tedder	$3,420	$3,100
GA300 GM 10'6" 3pt. hitch rake	$2,100	$1,650

Just Received Trailing GRS 24 Rake Tedders.

BIGGS INCORPORATED

34 Buckley Ave.

Rising Sun, MD

301-658-5531

HESSTON

The Prime Line of Farm Equipment

TRACTORS	
45-66 45 hp 2 WD, 1 remote	$11,700
45-66DT 45 hp 4WD, 1 remote	$14,650
55-66 55 hp 2WD, 1 remote	$13,000
70-66 70 hp 2WD, 1 remote	$16,000
80-90 80 hp 2WD, cab, air	$22,000
HAY EQUIPEMNT	
1085 standard 9 ft mower conditioner	$6,995
1095 hyd. tongue 9' mower conditoner	$7,995
1150 hyd. tongue 12' mower conditioner	$9,595
1050 hyd. tongue 9' disc conditioner	$9,195
3700 3-point tedder rake	$2,600
3760 pull-type 6½' tedder	$2,850
3900 conventional 9½' rake, dolly wheel	$3,150
USED TRACTORS & EQUIPMENT	
Ferguson 30, solid tractor, new paint	$1,995
JD 4020, W F ROPS, new paint	$9,300
JD 4030, cab, AC, new paint	$12,900
IH 1086, cab, AC, new T-A	$14,500
JD 6500 Blower	$1,375
N.H 479 Haybine	$2,995
Badger BN 1005 mower conditioner	$1,375
Fella 3-point rake	$375

HESSTON MITSUBISHI

D.W. OGG EQUIPMENT CO.

"Open six full days every week"

Simplicity — 2 locations — WOODS

5149 Cap Stine Road
Frederick, MD
(301) 473-4250

(Bob's Welding)
4125 Franklinville Road
Taylorsville, MD
(301) 829-2042

G & D REPAIR

Your Factory Authorized White Dealer

WHITE FARM EQUIPMENT

Quality Is Our Game - Service Is Our Aim

SALE SPECIALS

New Kewanee 12 ft. Disk w/furrow fillers, New Tires, Ready For The Field	Cash Sale $2,795
Demo Kewanee 8 Tooth Disk Chisel Ready For The Field	Cash Sale $3,500

NEW TRACTORS
2 155 P F A
2 - 110
2 65 w/Loader
31 P F A w/Loader
31 w/Turf Tires

USED TRACTORS
JD M w/Cultivator

MISCELLANEOUS
1 Set 18 4x38 Duals, 9 Bolt Hubs To Fit JD 4430

HAY EQUIPMENT
1 Used JD Wheel Rake (6)
8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
1 Used Bale Wagon
New Bale Wagons
New Self Unloading Wagons
(Rugged Construction Reasonably Priced)

PLANTERS
Used JD 1250 6R As Is

TILLAGE EQUIPMENT
New 12 Ft Disk
New Tillage Saver
IH 470 Disk

COMING IN
JD 520
JD 950 4WD
JD 3020 Gas
JD 3020 Diesel
Oliver 1855D Sharp

All trucks are radio equipped for faster and better service
We will continue to handle repairs on all John Deere Farm Equipment
Reasonable Rates - All Work Guaranteed!

New Material Buckets To Fit JD Loaders
145/146/148/158/48/58
20 to 25% OFF LIST

G & D Repair
RD 5 Penryn Rd., Manheim, PA
717-664-2207

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

1896, ROPS
1594 w/cab
235, 2WD
245, 2WD
385, w/ROPS
370 disc, 11'6"
IH 6500 Consertill
800 Cyclo planter, 4R
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 18x7 Plain
IH 5100 Grain Drill 20x6 Plain
IH 4600 Vibra Shank
475 Disc, 17'5"

IH 181 Rotary Hoe, 15' Demo

IH 1456 w/Cab Good Tires, Runs Well

USED EQUIPMENT

Dunham Lehr Cultimulcher 12'2" Demo. Unit

IH 1256 Tractor
500 Crawler R/C
666 Farmall G, WFE
Farmall H
Farmall C
154 LoBoy w/Mower
IH 45 Baler
MF 82 Combine
Haines bulk bodies
Ford 230 Disc, 17'
Potato planter
1R Potato Digger
Holland transplanter
IH forage blower
IH 4 btm semi-mtd plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 455 Corn Planter
IH 400 Cyclo Planter

Case IH

New Cash Deals, Low Rate Financing or Waiver of Finance

RD 1, Ringtown, PA

717-889-3184

Since 1949

HORNING'S FARM MACHINERY

R.D. #2, Ephrata, PA

717-733-7408

3 miles west of Ephrata on Meadow Valley Road.

TRACTORS

JD 1010 gas, sharp, $2,400
Bobcat 632 hydrostatic skid loader, nice, $5,200
Int. 504 diesel utility, $2,000
Int. 882, 20[SOLD] diesel riding mower, $2,800
Oliver 550 gas, $2,400
JD 2940, w/2600 hours, 16.9x38 tires, fully equipped, nice, $11,500
Gehl 4400 gas, hydrostatic skid loader, $3,200
JD 1520 gas, $3,200

LAWN & GARDEN EQUIPMENT

Cub Cadet 8[SOLD]sel, hydrostatic, $2,800
Cub Cadet 129 hydrostatic, $1,150
JD 210 gear drive, $1,550

TILLAGE EQUIPMENT

Oliver 252, 12' Disc
500 gal. Trailer Sprayer
White 316 reset, $1,350

HAY EQUIPMENT

NH 474, like new, 7', $3,400
NH 477, nice, $2,200
Grimm PTO Tedder, $750
NH 489 ha[SOLD], 1 year old, nice, $4,800
NH 479, nice, $2,400
NH 467, 7' $1,950
Hesston PT [SOLD]e, $1,400
NH 489 haybine, $2,950
NH 455 trailer mower, $850
JD 1207 haybine, 7', $1,950
NH 56 rake, $950
Hesston PT-10 haybine, 9', $650
Int. 1190, 9' haybine, $2,000
JD 640 hay rake with dolly wheel, $1,050
(4) NH hay heads, fits 782 or 770 open end, $700-$1,200
NH hay head for 770 or 717, 5', $400-$650
NH 25 blower
PT-7 Hesston haybine, 7', nice, $1,250
New Int. 12' hay tedder, $1,250

GRINDER MIXERS

NH 358, like new, $5,800
NH 354, $2,200
NH 354 w/scale[SOLD]ydraulic drive, grinder mixer, $2,900
Int. 1250 grinder mixer, $2,200

MISCELLANEOUS

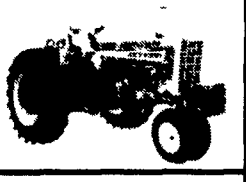
Int. 550 Manure Spreader w/Tail Gate
NH 667 Tank Spreader, Late Model, $950

Leaman Tractor Parts

P.O. Box 250
Willow Street, PA 17584

(Lancaster Co.) 717-464-2874

(Turn Left on Breneman Rd. from 222 S at Refton)



TORQUE AMPLIFIERS & CLUTCHES

BEST VALUE? You Decide!

Over the past 5 years, we have sold thousands of T.A.'s to satisfied customers in 25 states across the U.S. Some of our best customers are I.H. Dealers.

Our prices on T.A.'s with the Dana Sprag, is still $595.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis Core charges Apply

QUALITY USED PARTS

We are continually increasing our inventory of late model tractor parts. We have a good selection of quality used parts at competitive prices. If we don't have it, we will try to locate it for you. Please have part no. when calling, if possible.

NEW INVENTORY

Wide front end for Most IH Tractors
(New) L.H. & R.H. Double steps for IH tractors

We have in stock many new replacement or remanufactured parts and will feature them over the next couple of months.

NEW & REBUILT PARTS

Right and left hand double steps for IH tractors. 06, 56 and 66 series tractors
$45 each, $80 per pair

USED TRACTORS

MF 2805, Cab, Air, Duals, 24 Speed Trans., 195 HP, 900 Original Hours, Excellent Condition $14,500

IH 5088, new 18.4x38's, 2300 hrs., cab, air, fully equipped, excellent condition
IH 966 year round cab, 3600 hours, 38" rubber, very good condition
826 wide front end, 3 pt., diff. lock, excellent condition
IH 400 gas, rebuilt TA, power steering, good shape
IH 706 diesel, WFE, 3 pt., 38" rubber
IH 560 gas, very good condition
Westondorf loader, model #WL-42, IH brackets and snap attach bucket
Farmall M, a[SOLD] condition, $900
AC 7040, 2600 hours, 20 speed trans., good condition
IH Super MTA, 12 volt, power steering

Delivery Available Anywhere

WENGERS INC.

HOURS:
MON-FRI 7:30 To 5:00
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251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

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or
717-273-9089

JOHN DEERE TRACTORS

A-Unstyled-For Collector	$1900
B-Unstyled For Collector	$1900
620-3 Pt.-PS-Runs Good	$2200
G-Unstyled For Collector	$3500
(2) 435-GM Diesel-RCP Each	$3900
JD 301 w/Mower-Clean	$3900
GP-AO-Unstyled-For Collector	$4000
430-PS-3 pt. Cult.-For Collector-RCP	$4500
830-DE-2 Cyl.-Nice	$4500
830-DE-2 Cyl.-Nice	$5500
JD 750-Diesel-1981	$5900
5020-Turbo-Clean	$6900
3020-SC-WF-148 Loader	$7900
4230-4 WD-Cab-Quad	$14,700
R-80-820-830 In Stock	Call

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Kubota B6100-2WD	$2900
Kubota B7000-4WD-Rotovator	$4400
Hefty-Hi Clear w/Cult.	$4900
Long-560-4WD-Diesel	$5900
Valpadana 20/26 4WD-DEMO	$6900
IMT 539-Demo	$6900
Mitsubishi MT 250 w/Ldr	$7900
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9400
Long 460 4 WD-New-Was $15,373	$10,800

FORD TRACTORS

8N-Average	$2000
8N-Nice	$2400
8N-Very Nice	$3200
4000-Utility-Gas-PS-RCP	$4500
800 w/Ldr.-3 Pt.-PTO	$4900
4600 Diesel	$4900
County 6-4WD-3 Pt.-PTO	$5900
335-Gas-3 Pt-PTO-ROPS	$6500
5000D-Redone	$6900
6600 Diesel-Flat Deck	$7900
420 w/ldr.-RCP	$7900
(7) 515 w/Loader-Gas-3 pt-PTO	$8900

FARMALL TRACTORS

200-FH	$1500
Cub-Late Style	$2500
404-Gas-P.S.-Clean	$2900
Super A w/Cult.	$2900
560D-Clean-Wide Front-FH	$3900
140-Cult-Hyd-Nice	$3900
784-Cab-3500 Hours-1978	$6900
86 Hydro-Hi-Clear-Diesel-RCP	$6900
826- German Diesel	$6900
(2) 2400 B w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 A w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 B w/Loader-Gas-3 pt.-PTO	$7900
656 Hydro w/QT Loader	$7900
766-Cab- Air- Very Nice	$9900
784-4WD-Cab	$9900
1466-Cab-Super Sharp	$11,900

MASSEY FERGUSON TRACTORS

Pony w/Mower	$1900
Pacer w/Woods 5' Belly Mower	$2450
35 Diesel WF, 3 pt.	$2750
130 Vineyard-Diesel-3 Pt.	$3400
35 Gas-WF-3 pt.	$3400
65 Utility Diesel-Rebuilt Multi Power	$3900
35-Gas-RCP	$3900
Workbull w/Loader-Diesel-3 pt.	$3900
(2) 50-GAS-RCP-Sharp Choice	$4800
65 Gas-PS-RCP	$4800
30 w/Loader-3 pt.	$4900
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
Workbull w/Loader-Gas-3 pt.-PTO	$5900

ALLIS CHALMERS TRACTORS

G-RCP	$1900
CA-Plow-Cult-Planter-Etc	$2500
D17-Gas-Try	$2900
185-Wts.-Very Nice	$8500

CASE TRACTORS

970-Powershift-1970	$5900
970-1971-Diesel	$6500
2670-Cab-Duals-3 pt.-PTO-RCP	$11,500

OLIVER TRACTORS

88-Wide Front-For Collector	$2900

DETAILED VCR COLOR TAPES WITH SOUND AVAILABLE FOR
ANY OF OUR MACHINES (VHS ONLY) $25 Per Machine

BARGAIN LOT SPECIALS

JD A-Cyclone-Factory WF	$1500			White 2-60	$4900
JD 60 Orchard	$1850	Oliver 1550 Diesel	$2900	Oliver 1655	$5500
JD 620 Orchard-For Collector	$1850	MF 135G-WF-3 Pt	$3500	IH 1066	$5800
Oliver 1355 D-WF-P S.	$2250	IH 966	$4500	JD 2640 Orchard-WF-3 Pt	$5900
JD 302D-WF	$2450	AC 200D-WF-3 Pt.	$4500	Ford 8700-Cab	$5900
MF 35G-WF-3 Pt	$2850	IH 656G-Utility-3 Pt.	$4500	JD 4030	$6250
Oliver 440-3 Pt.-For Collector	$2900	AC D21-Series 2-Turbo	$4500	JD 4230	$6500
		Deutz 6806	$4900	JD 4230-Cab	$6900
				Ford 9700	$7500

TRUCKS

1950 GMC 10 Wheel Dump	$2750
1968 IH 1x Dump	$2750
1968 Dia Reo 1x Dump	$4700
1974 White Diesel w/Crane	$5250
1971 JD Crane Truck	$7500
1977 Ford L7000 Diesel w/18' Grain Body	$12,500
1985 IH S1900 Diesel w/16' Grain Body	$34,900

SPREADERS

JD R	NI 12A
NI 18	IH Cub

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

FORAGE WAGONS

Fox 625

DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18 4x38 Snap On
18.4x38 Ford Axle
20 8x38 Snap On

CONSTRUCTION EQUIPMENT

NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. . . **$1,495 To $1,795**
- 2 Axle 4 Ton, 16 Ft. . . **$1,595 To $1,895**

TRACTORS w/LOADERS

MF Workbull	$3900	Mitsubishi MT 250	$7900
Ford 800	$4900	Ford 3500	$7900
MF 30	$4900	Ford 420	$7900
Ford 3400	$4900	(7) Ford 515	$8900
White 2-63	$5900	Valpadana 4033-4WD DEMO	$10,800
MF Workbull	$5900	Valpadana 4038 4WD DEMO	$11,300
White 2-44	$6900	Long 360-4WD-Demo	$13,400
(2) IH 2400B	$7500		
(2) IH 2500A	$7500		
(2) IH 2500B	$7900		
IH 656	$7900		

10% **DISCOUNT**
For Cash — No Trade Customers
On All Tractor Loaders
This Ad Must Be Presented
Expires July 5, 1987

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1000
3 pt. Attach-NEW	$2500
Clark 6000 lb.	$2900
Datsun 9000 lb.	$3900
Clark 8000 lb.-RT	$5900
White 4000 lb.	$6900
IH 340 RT	$6,900
TCM-6000 Lb.	$7900
Ford 4500 RT	$8500
Hyster 10 Ton-RT	$8900
TCM 5000 Lb.	$9900
Komatsu 5000 lb.	$9900
White 21'	$10,500
AC I600-21'	$12,500
MF 2500-RT	$12,500
Skytrack	$13,500
Case 584-14'-Gas	$14,500
Sanderson SB70	$16,500
Cat 12 Ton	$19,500

BACKHOES

Ford 800	$2900
Case 530	$4900
Case 580CK	$4900
Ford 2000	$5900
IH 3514	$6900
Ford 4500	$6900
JD 300	$8500
IH 260	$9500
(2) JD 400	$9500
Ford 5500	$9900
MF 50-Cab	$10,500
IH 2500B	$10,500
JCB-Cab	$11,500
Case 580B	$12,500
JD 410	$14,500
JD 310A	$14,500
(4) JD 510	$14,500
JD 410	$15,500
Case 580C	$16,500
(6) Case 580F	$16,500
(3) JD 410	$16,500
Ford 545	$16,500
(2) Ford 555	$18,500
JD 310B	$22,500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
Hyd. Hammer For Hoe	$795
JD 350 Cab	$1000
New 3 Pt. Winch	$1250
Ripper For Cat 933	$1500
2 Ton Roller	$1750
JD 350 Winch Attach	$1900
JD 450 Winch	$3750
(2) Wood Chipper	$4900
Huber Maintainer	$5900
(3) Wood-chipper Ea	$5900
Joy 185 Diesel Compressor	$5900
Prentice 100 Log Loader	$6900
Galion 503 Grader	$7900
Galion 503 Grader	$8900
Leroi 175 Air Compressor	$8900
Rex 3-50 Compactor	$39,500
Lots More Attach-ments	Call

SKID STEER LOADERS

JD 60	$2900	JD 170	$6900
Melroe 600	$4900	OMC 440	$7900
Melroe 313D	$4900	Melroe 611	$7900
Melroe 400	$4900	Case 1830	$7900
Case 1740D	$4900	NH L775	$8900
(2) Melroe 600	$5900	Case 1835 Diesel	$9900
Melroe 720	$6900	Clark 825D	$9900

CRAWLER LOADERS

Oliver 126	$2900
AC HD6	$3900
JD 2010	$5500
AC HD5	$5800
Case 850	$8500
(2) JD 350	$9500
JD 450	$10,500
JD 450	$11,500
Case 350	$11,500
Case 450	$12,500
JD 350-Ripper	$12,500
AC H4 w/Hoe	$12,500
JD 450	$13,500
JD 450 w/Hoe	$14,500
MF 200 w/Hoe-Cab-1978 4-in-1	$14,500
MF 400-Cab-Ripper	$14,500
AC HD7G	$14,500
JD 450-Hoe	$16,500
Cat 941-Cab-4 in 1	$17,500
Komatsu D31-Cab	$18,500
JD 450C	$19,500
Cat 941-4 in 1	$19,500
(2) Cat 951C-Cab	$25,000
Cat 955 K	$25,000
(2) JD 555-Cab-Hoe	$27,500
(2) Cat 955L	$29,500
JD 755 Cab	$29,500

DOZERS

McCormick 10-20	$2500
IH TD14	$2900
Cat D2	$3500
Oliver HG	$3500
JD 1010	$5900
JD 450	$7500
AC HD4-6 Way	$8500
JD 450 w/winch	$9500
IH TD15B	$10,500
JD 450-6 Way-Winch	$10,500
JD 450 w/Hoe	$13,500
JD 450 B-6 Way	$14,500
Case 850 6 Way	$14,500
JD 350C- 6 Way	$18,500
Cat D3-6 Way	$18,500
(7) Cat D4D	$19,500 & Up
Case 1150B-Cab	$19,500
JD 450C-6 Way	$19,500
Cat D6C	$29,500

RUBBER TIRED LOADERS

Swinger 110	$6900
Trojan 204-Cab	$9500
Michigan 75 II	$9500
Michigan 175A II-Cab	$9500
Case W9-Cab	$9500
Hough 70-Cab	$9500
Fiat 545-Cab	$16,500
Fiat 345B-1979	$19,500
JD 644B	$26,500

LOG SKIDDERS

Ford Log Hog	$2800
JD 440A	$7800
(2) JD 440A	$8800
JD 540	$10,800
Timberjack 230	$12,500
IH 58	$15,500

TRAILERS

1986 1x1 Ton	$695	1987 9 Ton	$4975
1987 2X 4 Ton	$1495	1987 9 Ton	$5175
(8) Flatbeds From	$1800	1986-12 Ton	$5800
(2) 20'3x Goose neck	$2900	25 Ton Lowboy	$7900
6 Ton Goose neck	$3400	1977 44' Movall Drop Deck	$10,000
25 Ton Lowboy	$3900	1977 Phelan 25 Ton Double Drop	$12,000

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

HOURS:
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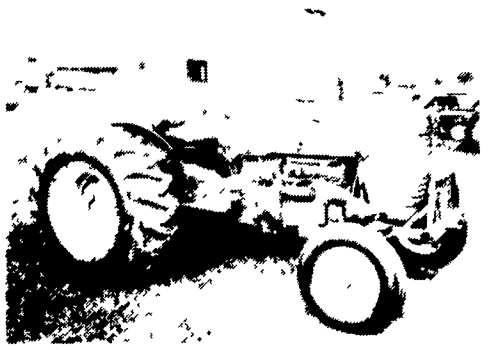
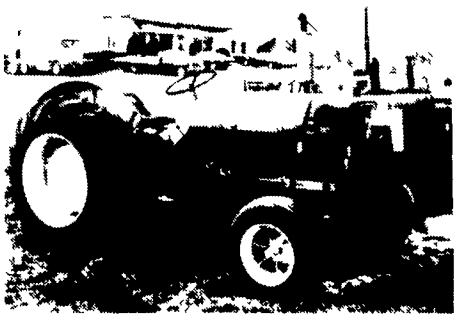
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

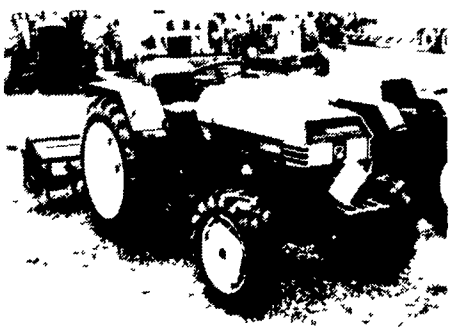


MF 65 Diesel, P.S., 3 Pt. PTO, New Paint.
$3,900

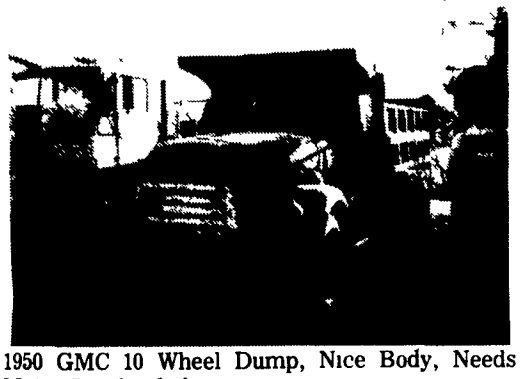


1978 Ford 4600 Diesel, 3 pt., PTO, P. Steering, 8 Speed Transmission, 60% Tires, Operating Cond.
$4,900

1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor
$14,700

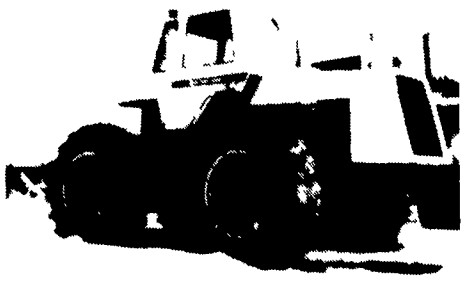


Valpadana 4033- 33 Hp- 4WD- Power Steering- 3 Pt.- Reverser Transmission, Weights, Only 25 Hours.
$8,800

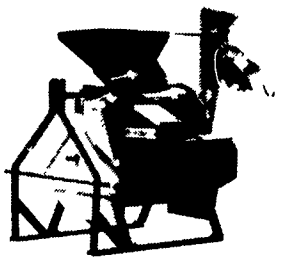


1950 GMC 10 Wheel Dump, Nice Body, Needs Motor Overhauled
$2,750

1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T.O.
Only $5,250



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO.
Super-Super Buy $11,500



3 Pt. & Pull Type

NEW CORNSHELLERS
- 3 Pt. Economy..... $795
- 3 Pt. Standard ... $1395
- 3 Pt. Deluxe $1695
- Pull Type Add $100

Pictured Is Standard Model

NEW EQUIPMENT SPECIALS

STIREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt
$895
4 Wheel-**$1695**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty..... $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty..... $495
6' 3 pt Heavy Duty..... $795
7' 3 pt Heavy Duty..... $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $995
5' 3 pt Estate $995
6' 3 pt Estate $1195

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty..... $195
7' 3 pt Heavy Duty $225

CEMENT MIXERS
9 Cu. Ft.-3 Pt $595
12 Cu. Ft.-3 Pt $695

STONE RAKES
6' 3 pt..... $495
7' 3 pt $550
8' 3 pt..... $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO..... $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $495

HAY RAKES
4 wheel 3 pt..... $495

WOODSAWS
3 pt PTO 30" $495

ROTOVATORS
34" 3 pt..... $875
42" 3 pt..... $875
58" 3 pt..... $1275
74" 3 pt..... $1475
82" 3 pt..... $1975

LOADERS
3 pt snow & dirt bucket. $695

SEEDERS
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6'..... $495
3 pt 7' $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14'..... $1495
1986 4 ton 16'..... $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD..... $495

CHISEL PLOWS
3 pt 9 tooth spring loaded . $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD $379

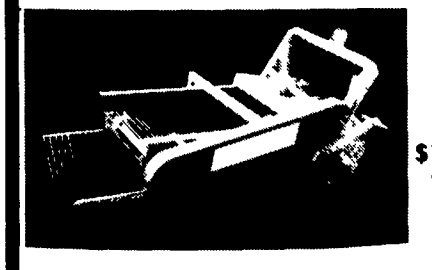
FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H D 3 pt $149
Standard 3 Pt $ 79

POTATO DIGGERS



1 Row, 3 Pt., PTO
$1,495

COMBINE SALE
All Combines Have Cabs
- White 8600-D-QT w/Grainhead..... $8680
- IH 615G-R Screen-QT w/Grainhead..... $7850
- White 7300 G-QT w/Grainhead..... $7850
- Gleaner F Diesel w/Grain & 435 Corn ... $4900

CORN & GRAIN HEADS AVAILABLE

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

LOADERS
Loader Off D.B 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000
JD 47 Loader
Case Off 930
JD 148 Loader

CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt
Ford 2x3 pt
MF 2x3 pt -NEW
JD 7000 4x
AC 600 4x

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab
Ford 9600 Cab-Air
IH 706 Cab

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67
JD 24T

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy
710 Combine
725 3RN Cornhead
763 WN Harvester Head

CHISEL PLOWS
JD 9' & 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
1 tooth 3 pt subsoiler
7'-8'-9'-10'-11'-12'-14' 3 pt
3 Tooth V Chisel (3 pt)

DISCS
IH- 11'-13' Transports
KK 6' 3 pt
IH 480 w/Wings-24
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
Wilbeck Offset 11'
JD 1520 Plowing Disc

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
NH 355 Feed Mill
NH 357 Feed Mill
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Grain Auger-6"x32'
8'-10'-12' Cultipacker
(2) Lely Roterra
JD Hi Boy Sprayer
Hahn Hi Boy Sprayer
NH Flail Chopper
Brady Flail Chopper

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt
IH 2X FH

ROTARY MOWERS
Ford 7' Pull
Woods 6' Offset, 3 pt
Bush Hog 4X Stalk Chopper
Woods C80-3 pt
Woods 5' 3 pt
Servis 15 Pull Type
KK 6' 3 pt

CULTIMULCHERS
JD 930 12' 3 pt
Bearcat 12'

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt
JD 2x (H & 420)
IH Cub & Super A, A, C
IH C-H-M 2x Frt
JD 6x 3 Pt
IH 4x3 Pt

SICKLE MOWERS
Ford 3 pt
Sitrex 3 pt dynabalance
AC B
NH 450 3 pt
Ferg 3 pt

JD Model 4320
w/cab, air, radio, excellent running condition, asking $8500.
609-267-6071

JD 7' Pickup Head
fits 3960 or self propelled chopper, like new,
$1,500
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Evenings

USED EQUIPMENT

(2) 1980 Case 1845 Diesel Skid Loader
Ford 515 Industrial Tractor w/Loader

DEUTZ ALLIS

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GOOD USED FARM EQUIP.

IH 10 Flail Chopper	$1,450
IH 1190 Haybine, 9'	$1,950
Int. #35 Rake	$850
Pequea Hay Tedder, 7' PTO, NEW	$1,275

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TRACTORS

JD 4320 RG, Cab, Excellent	Coming In
JD 4450 MFWD, Cab, PS	$41,900
Long 560 MFWD, 1900 hours	$7,395
IHC Cub Lo-Boy w/Blade, Mower & Loader	$4,395
IHC 656 w/Loader	Coming In
IHC 574	Coming In
JD 2020 Gas	Coming In

COMBINES

AC Gleaner M-2 w/1400 hours 6 Row Corn Head, 15 ft flex	$24,900
IHC 315 Hydro w/Cab, 12 ft Platform	$3,900
JD 45 w/Cab, 12 ft Platform & 2 Row Corn Head.	$3,985
JD 105 Gas w/Cab, Q-Tach Feeder House, and new engine	$6,500

WINELAND EQUIP. INC.
JOHN DEERE
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

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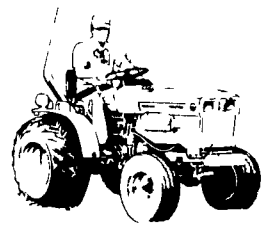

- Choose 12 models 14 to 33HP
- Choose 2 or 4 wheel drive
- Experience Yanmar's exclusive fingertip shuttle power shift
- Check Yanmar's long list of standard features

That's what makes Yanmar diesel tractors the choice for so many owners. From homeowners to contractors, from landscapers to nurserymen, Yanmar is the quality choice.

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WISCONSIN HEAVY DUTY ENGINES

WISCONSIN ENGINES

Trade-In Allowance Available
Repl. Engines In Stock To Fit Most Skid Loaders

SUMMER SPECIALS

- V465D, 65.9 HP ..... as low as $2,995
- VG4D, 37 HP ..... as low as $1,995
- W41770, 35 HP ..... as low as $2,175
- VH4D, 30 HP ..... as low as $1,535
- TJD, 18.2 HP Electric $1,475
- AENL, 9 HP Electric $950

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• Kohler • Tecumseh • Briggs & Stratton
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USED TRACTORS

JD 2940, 4WD
JD 1020 w/JD Loader
JD 2520 Dsl.
JD 4010 Dsl. w/ROPS
JD 4020 Dsl. w/ROPS
JD 420, 5 SP, Live PTO
Ford 7700 w/cab
Ford 8700
Ford 8600 w/Cab
Ford 5000 Gas, 8 Sp.
Ford 5000 Dsl.
Ford 4000 Gas, 8 sp.
Ford 3000 G, P. Steering
Ford 960, WF, P. Steering
Ford 861 G, P. Steering w/Ldr.
Ford 601 G, P. Steering
Ford 601 Dsl., P. Steering
Ford 3600 Dsl. w/Loader
Farmall 140, very nice
Oliver S-55 G w/Ldr.
David Brown 990 w/Hyd. Ldr.

USED TILLAGE

IH 10' Disk
Ford 151-516 Plow
Oliver 416 Auto Reset
Oliver 516 Spring Trip
Oliver 516 Auto Reset
Case 20' Wing Disk
Ford 12' Disk

MISCELLANEOUS

NI 213 Spreader w/Gate
NI 214 Spreader w/Gate
18.4x34 Snap On Duals
Ford 777F Front End Ldr.
Ford 772 Front End Ldr.
NH 770 PU Head

USED HAY EQUIPMENT

JD 336 Baler SOLD /Kicker
JD 410 Rd. Baler
NH 315 w/Thrower
NH 320 Baler w/Thrower
JD 640 Rake
NH 56 Rake
NH 55 Rake
NH 258
MF 925 Haybine
NH 489 Haybine
NH 488 Haybine
NH 479 Haybine
NH 477 Haybine

USED FORAGE EQUIPMENT

NH 718 w/Both Heads
Gehl CB600
JD 3800 w/Both Heads
JD 3940 w/Both Heads
NH 27 Blower
NH 707, 3 pt. w/Both Heads
Gehl FB88 Blower
Gehl 710 Wagon, excel.
Gehl 910 3 Beater Wagon
NH #8, 3 Beater w/Roof

LAWN & GARDEN

JD 318 Hydro w/48" Deck
NH S-12 Hydro w/48" Deck
Ford LTG100 w/42" Deck
JD 70 w/32" Deck

Norm Shores & Son Tractor
Towanda, PA
717-265-9014

HAY & FORAGE

HAYBINES: JD 1207-7'; Hesston PT10, 1071, 1090; Hesston 1010 & 1014 2+2 hydro swing; NH 472, 474 & 477 7', 467, 495-12', very good; IHC 1190 7 & 9'; NI 7', like new.
RAKES: NI Roller Bar & Wheel; NH 258, 256, 56; IHC & Gehl 3 pt. & wheels; Large selection of mowers, 3 pt., trailer or mounted.
BALERS WITH THROWERS: NH 273 & 310; JD 24T, 346; Hesston #10 Stack hand.
FORAGE HARVESTERS: Used IHC Chuck Wg. 3-btr. w/roof, very good; Hesston 7020, 2000-100, 2000-150; NH Super 717; Gehl 750; JD 16A Flail; NH 33, 36 & 38 Flail; Brady 722, Flail, like new; large selection for pick up heads, call for your needs.
TEDDERS: Grimm PTO & ground drive; New & Used Fahr & Kuhn Centipede.
New Wood & Steel Side Bale Racks.

USED TRACTORS

AC: 7000 w/cab; 6080- 2 & 4WD; 6060- 2 & 4WD; 5050 w/loader; 7045 w/cab, air & powershift; 200 w/cab; 190XT; 190XT Series III; 175; 170 G w/loader; 5050 4WD & loader; 5040; D17's; WD wide front.
IHC: 574D; 424G; 340G; 656 w/loader; 674 w/loader; 684 w/2250 Ldr.; Super A; cubs; Farmall 300G.
FORD: 1300 4WD w/belly mower; 3910 Turf; 3000 w/loader; 3000 D; 6600; 4000; 3600; 800; 600; 8N, one w/forklift.
KUBOTA: 7100 HST w/belly mower; 345 w/front end loader.
MF: 165D; 175; 65 w/loader; 35G; 30 Ind. w/front end loader.
BELARUS: 420A- 4WD- low hours.
JD: 3020, 2520 WF gas, very good; 2510 w/loader; 3010 w/loader, 70; 2640 w/145 loader; 2240 w/143 loader.
DAVID BROWN: 990.
WHITE: 2-60-4WD.

INDUSTRIAL

JD 9300 Backhoe for crawler mounting; Small Davis backhoe for skid steer or 3 pt. mounting; Farmi 3 pt. winch; Asplundh brush chipper.
SKID STEER LOADERS: Kubota diesel NH 455 w/low hours; NH L445 diesel; Bobcat 611 Deutz Diesel.
TRACTOR LOADER BACKHOES: Ford 550 & 555; AC 715 TLB; Case 580B; JD 310A & 410.
AC 655 crawler loader (1 yd.)
AC 640 articulated payloader 3/4 yd.
AC 840 1-½ yd. articulated payloader
Cat 955 crawler loader- needs repair.
Cat 931 Track Ldr.
AC-HD4 Track Ldr.
AC H 3 crawler w/blade.
IN STOCK: New 22' Forklift, 15' TLB; 1.7 yd. articulated payloader; Tag-a-Trailers 4, 5, 9, 18 & 20 ton.
Raygo 2 ton vibratory roller.

MISCELLANEOUS

NEW: Bush Hog & Woods 20' Bat Wing mower in stock.
USED: Danuser 3PT post hole digger w/hyd. drive; Heavy duty 3P1H rotary mower; JD 42 Pull Type Combine w/Bin; Mechanical 1R Trailer Transplanter; Ford 3 pt. post hole digger; Myers 500 gal. PTO trailer sprayer; NH 48' hay & grain elevator; Howard heavy duty 5 & 6 ft. 3 pt. rototillers; 3 pt. hitch Mott Hammer knife mower; 20 misc. hydr. front end loaders for various models and make tractors - call for your needs; McKee corn hog; Badger 12', 16' & 18' silo unloaders; 3 Pt. post pounder.

MANURE EQUIPMENT

NEW

Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.

USED

Badger BN 184 liquid manure pump; Martin S1257 & S1678 Scavengers; NI 213 Flail Spreader; Martin Equalizer Manure Loader; Vandale 1500 gal. tandem vacuum manure spreader w/injectors, like new; 800 gal. vacuum spreader, very good; JD 466 roll top, left hand; NI 243; Farmhand right hand. Better Bilt 1500 gallon liquid tank spreader; NI 2100 gal. tandem vacuum; NH 516T; NH 329; 512; NI 212-3 beater; NI 206 & NI 12A ground drive spreaders; Starline tank spreader, tandem axle, left hand.
PUMPS: NI basin pump; Better Built 8' manure pit pump, very good condition. Badger #8N184 Lagoon pump.

PLOWS, PLANTERS & SEEDERS

Brillion & Glencoe soil savers.
3 PT. HITCH: IHC 450- 3 btm.; Ford & JD; Taylor 16 tooth trailer chisel plow.
SEMI-MOUNT: IHC 3, 4, 5, & 6 bottom; Ford 5 bottom; AC 4 & 5 bottom; JD 4 & 5 btm.; Used Bush Hog 10' tandem disc; 12 other assorted 3 pt., drag, & transport disc harrows.
USED: JD 1500 3 pt. no-till seeder, like new; Brillion 10' cultipacker seeder; Tye 3 pt. and trailer no-till seeder.
NEW: Brillion 8' & 10' cultipacker seeders; Brillion 3 pt. landscaper cultipacker seeders.

WE SHIP PARTS DAILY BY UPS.

THIS WEEKS SPECIAL
AC 6140 4WD
Diesel Tractor
145 Hrs.
$10,495

MARSHALL MACHINERY, INC.
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USED EQUIPMENT

JD 54 Spreader w/Top Beater, good cond.
Case 1570 Tractor, very good condition Priced below Dealer's Cost
MF 410 Combine w/4 RW Head
Case Combine w/10' Grain Head
Papec Harvester w/PU Head, 2R C.H., 2 R Snapper Head
JD 38 Harvester, Good Cond., Need Knives, $900
JD 3RN Corn Head
JD 3 RW Corn Head
JD 7000, 4R Planter w/Frame Mtd. Coulters, In Season Discount
JD 7000 6R Planter w/Liq. Fert., Fully Loader, 3 Yrs. Old
JD 6R No-Till Attachment For JD 7000 Planter, Dealer Cost
JD 494A Planter, $300
IH 400 Cyclo 6R Planter w/Liq. Fert., Insect. Attach., Hyd. Markers, Monitor $2,000
IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $2,000
JD 3B Hydraulic Reset Plow
JD 5½' Hay Pickup
JD 24T Baler w/#2 Ejector
JD 336 Baler w/#30 Ejector, good condition
JD 716A Wagon w/Roof & 3rd beater, rear unload w/tandem running gears
JD 216 Wagon w/10T Running Gear
JD 520 Sprayer

Ask about finance program on new & used equipment.

Check On Waiver Of Finance Available On All Our Machinery

WOODS
Division of Hesston Corporation
OREGON, ILLINOIS 61061

FMC

NEW EQUIPMENT SPECIALS

JD 337 w/#40 Bale Ejector $12,100
JD 716A Forage Wagon, w/High Sides & Top, less running gear, $6,450
NH #8 Forage Wagon w/234 Running Gear, $5,000
JD 215 Disk Harrow, 12
NH 258 Rake, Dolly Whls. & Tires, Rubber Teeth
JD 430 Round Baler
JD 327 Square Baler
FMC Sprayer 10 gal. per minute pump, 200 gal. fiberglass tank, $2,300
Woods [SOLD] $1,450

USED EQUIPMENT

IH 2400B Industrial Tractor w/3 PTH & PTO, $5,000
JD 1300 Corn Planter, 4 RW, $500
JD 7000 4RW Corn Planter, $3,500
MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform & 4 RW Head $18,500
JD 7720 Combine 4WD w/6R Corn Head, $39,500
JD 3960 Forage Harvester $7,800
Yanmar 165 D 16 HP Tractor, 4WD, Turf Tires, Front Blade, Less Than 200 Hrs., $5,700
Century 6R Sprayer, 3 Pth, $850
Cub LoBoys w/Implements, $1,200 & Up
JD 444 Corn Head, $4,500
NH 479 Haybine, $1,950
NH 495 Haybine, 12', $3,200
Kuhn GMD66 6 Disc Mower, $2,500
JD 7000, 6R Cons. Planter, Dry Fert., $7,500
JD 235 Disk Harrow, 17' Center Fold

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110-120 E. Market St.
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We're looking for work.

KUBOTA

DEUTZ ALLIS

NEW TRACTORS & EQUIPT.

Deutz Allis 6275 73 HP 12F 4R trans Dual Remotes
Deutz Allis 7120 120 HP Cab Air Heat

SPECIAL OF THE WEEK
Deutz-Allis 6265
65 hp, demonstrator
$14,500 Cash/No Trade

Deutz Allis 6250 50 HP Dual Split Trans
Deutz Allis 7085 85 HP Safety Frame
Deutz Allis 5220 21 HP 12F 4R trans turf tires
Deutz Allis 6265 65 HP 12F 4R Trans
SM70 RC Disk Mower Conditioner 10'
SM40CR Disk Mower Conditioner
GP 2 30 Round Baler
KH 500 17' rotary tedders
KH 300 [SOLD] rotary tedders
KS 85DN 9'10 rotary rake
KS 150AS 10 10" rotary rake
Good Selection of Lawn & Garden Tractors

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Ford 532 Baler w/Thrower $1 200
AC WD 45 w/Plows nice Priced to Sell
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Deutz Basic F2L 912 Rebuilt Exchange Engine w/warranty $1 620 Block & Crank Must Be Rebuildable

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MF 760	WT 8800
MF 750	NH 1400
MF 510	NH 975
MF 510	

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Case 1070 w/air, cab
MF 12 baler w/thrower
Field Queen 1412 Sp For Har.
MF Forage Wagon
JD 712 disc chisel
JD 38 chopper w/pickup and 2 row
JD 216 forage wagon w/gear
JD 12' double plow disc
White 8 Row Fold
1955 Dodge PU Truck

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MF Compact Tractors
MF 820 Disc Harrow
Taylorway 20' disc harrow, special price
MF 424 Grian Drill
MF 850 Combine
MF 724 Manure Spreader
Dixon Lawn Mowers

GUS FARM EQUIP. INC.

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Seven Valleys, PA

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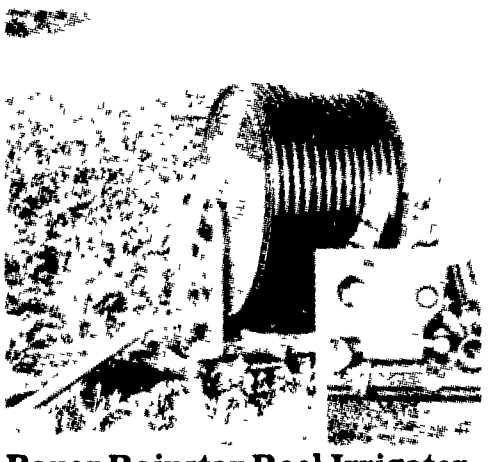

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- 1 - Jaeger 5 CPH Chrysler $3,500
- 1 - Marlow 4" Pump w/4 Cyl. Willy's Engine $2,750
- 1 - Hail 6 Cyl. Chrysler Pump, 800 GPM, 100 PSI, Trailer $2,750
- 1 - Tico Tempest, Detroit Dsl., 6/71, 1750 GPM, 100 PSI, Trailer, Rebuilt $12,500

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• 110	4x30	Tico, Spliced	$55
• 53	5x30	Tico, Spliced	$75
• 30	6x30	Tico	$90
• 130	8x40	Tico	$175
• 45	4x20	Rain Control	$40
• 67	5x20	Rain Control	$45
• 100	5x20	Rain Control, Shurerane	$45
• 34	6x20	Rain Control	$60
• 44	5x20	Ireco Allume	$45
• 69	8x30	Wasco	$150
• 23	8x40	Wasco	$175

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- Case 1070
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- David Brown 1200
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- AC 5050 w/Loader
- AC 200
- WC Allis
- Int. 484 w/Loader

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- Case 580B Loader
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- Case 1830 Uni-Loader

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- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft
- Int 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
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- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
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- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

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NEW IDEA 404 WHEEL RAKE
$1,250

Heavy Duty Tubular
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- NH 479 Windrower
- Hesston PT 10
- Hesston 1010 Windrower
- Case Hay Rake
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- NI 484 Round Baler

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- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
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- JD Blower
- IH 56 Blower
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- IH No. 10 13-Disc Drill
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Case-IH 385, AWD
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Case-IH 685, 61 hp
Case-IH 885, 72 hp
Case-IH 2096 w/ROFS

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Case-IH 496, 19' Flex Disk
Case-IH 4500, 12' VS Cultivator
IH 5507 3 pt Chisel Plow
IH 6511 Con-ser Til

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Case-IH 900 6R Air Planter
Case-IH 900 4R Air Planter

NEW MATERIAL HANDLING
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IH 2200 Loader

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IH 86 Hay Rake, hyd
Case-IH 600 Forage Blower
IH 1190 Mower Cond 9'

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IH F-Cub Tractor w/5' Mower	$2150	IH 1190 Mower Cond 9' (exc)	$6150
IH 674 D, RC Tractor	$5850	Glencoe 12'9 ' Soil Finisher	$3850
IH 354 G Tractor w/ldr	$4650	IH 550 5F 14" plow	$750
IH F-C Tractor w/imp	$1350	IH 535 3F 16" Plow	$750
MH 44 Tractor	$750	IH 710 5F 16' Plow w/Cyl	$1650
Hesston 1014 + 2 hydro swing	$6850	Ont 13x7 SD drill	$650
NH 479 Haybine	$1350	IH 800 4R Plate Planter	$4850
IH 56 Forage Blower, as is	$300	IH 56 4R Planter	$950
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NH 495 12' haybine, excellent .. $5,000
NH 495 12' pull type haybine ... $3,000
NH 320 baler w/70 thrower $6,500
NH 320 baler w/58 thrower $5,500
NH L250 skid steer, 2 buckets, 120 hrs. $5,000
Farmall Super C w/mower & mounted corn planter $2,000

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JD 3300 gas, grain & corn head
JD 45 square back w/2R 10' grain & cab
1980 JD 4400 diesel w/heads, real nice
1979 JD 4400 dsl., rotary screen, 1551 hrs.
1978 JD 4400 diesel w/heads
1977 JD 6600 side hill w/6R 30" & 14' grain
Gleaner E grain & 2R corn
Gleaner F2 w/heads
Gleaner F dsl. 12' grain & 4R corn
Gleaner F gas w/grain & corn, $5,500
Gleaner K w/10' grain & 2R corn.
1976 Gleaner FKS dsl 13' grain & corn head, real nice, $12,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Massey 410 dsl quick tach, cab & air, $4,000
Massey 300 w/grain & corn head
Massey 72 w/grain, $1200
MF 760 6 cyl turbo w/grain & 6R 30" corn, $14,500
MF 540 dsl , gray cab, duals, 1144 corn & 13' grain
MF 510 diesel, hydro w/heads
MF 510 gas, Chevy V8, 11' grain
MF 510 diesel quick tach w/grain, $5500.
MF 510 dsl, quick tach w/grain & 4 or 6R corn
MF 410 dsl, quick tach w/heads
MF 410 gas, cab & heads
MF 300 diesel, quick tach w/heads
MF 205 gas, cab, 10' grain
MF 35 S P. 8' cut
1983 MF 850, 28x26 tires, 1177 hrs , silver cab w/grain 6R 30" or 4R 38", clean, one owner
1979 MF 550 dsl, hydro, 13' grain & corn, $12,000
1977 MF 5[SOLD] Diesel hydro w/b[SOLD] rubber, air weights, grain saver & heads, just traded, real nice
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 1440 Axle Flow w/1100 hrs , 28x26 tires, 13' flex head
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, $13,000
IH 915 diesel, hydro w/heads
IH 815 dsl , hydro, late profile w/810 grain head & 844 4R corn
IH 503 hydro dsl w/grain & 6R corn.
IH 403 hydro w/4R 30" & grain, $5500
IH 205, cab, 2R or 3R 30" corn & grain head.
IH 2[SOLD]' grain head
IH 203 Combine w/grain & 2 R corn, $2500
1980 IH 1440 axle fl w 28x26 tires, 1585 hrs . cornhead just came out of field, clean, one owner
Late IH 715 gas, hydro w/810 grain head
Late IH 715 diesel, hydro w/810 grain head
NH TR70 Twin Rotary, cat dsl , cab, air, radio, 28x26 rubber, low hrs , nice
NH 1400 w/grain & 4R 38" corn
1982 NH TR70, Cat motor, 822 hrs , 28x26 rubber, flex grain, 4R 38" or 6R 30" corn, one owner, clean.
TR70 Cat dsl., hydro, choice of heads, 1800 hrs
Case 1160 V8, gas, cab w/grain
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IH 1066, cab w/complete motor overhaul, will show bills from local shop, $9,000.
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JD 4010 Diesel $3,875
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Ford 3000 Diesel, $3500

Your Choice
$2500 Each
2 Case 600, 10' Grain & 2R Corn
2 IH 105 w/10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain & 2R

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AC 170 dsl , WF, 3PT, nice
IH 504 gas, P/S, 3 pt
IH TD6 diesel dozer
Farmall BN w/plow & cult
Case 600 w/3PT
Ford 5000 Dsl , late model $5850
JD 60, fair cond
Farr[SOLD] $800
Ford[SOLD] pt

ROTARY MOWERS
3 pt 6,7 & 8'
Also pull types

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JD 15A flail chopper
N[SOLD]18 2R 30" & hay [SOLD]up
NH 717 1R
NH 822 2R 30" corn head
NH self propelled w/2R & pickup head
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

GRAIN HEADS
8, 10, 11, 12, 13, 14 & 15'

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IH 555 PTO w/endgate $775
JD #54 PTO

DISC HARROWS
8,10,12 & 14' Wheel Disc
3 pt 7'
7 & 8' drag discs
Good selection of wheel discs

CORN PICKERS
Blue Ford 3 pt 1R
IH 400 gas tractor w/2R NI 305
(3) NI 325 2R 30" pull type
NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
(2) NI late 323 1R
Oliver 73 2R 38" pull type $750
IH 1PR pull type $975
NI #7 1R pull type $700

TRACTORS ALL WITH LOADERS
Universal air cooled skid loader, $2775
IH Hough Payloader, 2WD, nice shape
Ford 4000 Gas Industrial Loader and Backhoe, like new tires $5,500
Farmall Super C $1,675

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Post Hole Diggers
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Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
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Finishing Mowers
Potato Plows
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Fert Spreaders
Cement Mixers

PLOWS
15 plows, 2 to 7 bottom

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MF 65
Massey 444
AC C
Massey 101, 30 & 33
AC D19
Farmall C or Super C 200 & 230

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IH 990, 9', $1275
IH 990, 7', $1200
NH 489 9', new paint $2250
Hesston 10' hydro-swing center pivot hitch, $2850
IH 99[SOLD]375
NI Rotobar Rake, $850
JD Rotobar Rakes, $450 to $675
NH 474, 7', $3000
IH Rake w/front dolley wheel, $785

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Combine dual wheels & tires
Loader to fit 4500 Ford or other tractors
Gehl Unloading Wagon
IH 3 pt. 4R cult
AC Road Grader, good running, new paint
Century 500 gal 12R PTO trailer sprayer, real nice
2 Gravity Wagons
IH fast [SOLD]ch balanced hea[SOLD]ower
Sickle bar mowers, 3 pt semi & trailer types
IH Loaders to fit C, Super C, 200, 230, H, M 300, 350 & 300 & 350 utilities

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	Tag #	Sale Price
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JD 2030 HU Dsl	#3262	$ 9,550
JD 4630 S/R	#3712	$ 9,950
JD 4630 P/S SGB	#4220	$19,800
JD 4030 S/R Dual RC	#3748	$12,500
JD 2020 RU Gas w/47 Loader	#3695	$ 7,995
JD 3020 Gas, S/R	#3709	$ 5,995
JD 50	#4250	$ 1,150
AC 8050 MFWD, Cab P/S	#3766	$27,500
Ford 600	#2464	$ 2,500
Farmall M	#3953	$ 1,895
Farmall "C"	#4221	$ 500
Farmall A w/Cult	#3996	$ 1,595
Farmall "A" w/Mower	#4191	$ 1,895
IHC 560 Dsl	#3999	$ 3,900
MF 2745 Dsl w/Dual Whls	#4032	$22,500

COMPACT UTILITY TRACTORS & EQUIP.

	Tag #	Sale Price
JD 850 Dsl 2WD w/72 Mid Mower	#413	$7495
JD 365 front blade (fits 650)	#2187	$ 895
JD 67 Loader Like New	#3989	$1,795
York RS 5' rake w/casters	#3849	$ 595
Kubota B7200 HST 17 HP dsl w/1630 loader, Woods 5' 3 Pt Mower	#4255	$8,795

USED HAY EQUIPMENT

	Tag #	Sale Price
JD 346 Baler, 30 Ejector	#3677	$ 5,295
JD 336 Baler, 30 Ejector	#3244	$ 4,995
NH 270 Cut/Ditioner	#2965	$ 1,595
JD 1209 Mower Cond	#3929	$ 3,195

USED FORAGE HARVESTERS & EQUIPMENT

	Tag #	Sale Price
JD 5440 SP Cab Power Whl Dr w/3R 30 RC	#3771 #3774	$39,950
JD 5400 SP Cab, Power wh dr	#2840	$29,500
JD 3960 PT w/3R 30 RC	#4186	$ 9,500
JD 38 PT w/5½' Hay P Up	#3288	$ 1,995
JD 3R 30" Row Crop	#2312	$ 1,795
JD 3R 38" Row Crop (SP)	#1431	$ 1,095
NH 782 PT w/2 R RC Hay Pickup	#4125	$ 7,795
JD 716 Hi Side 3B Roof Reconditioned	#3755	$ 5,995
JD 716 Hi Side 3B Roof Reconditioned	#3756	$ 5,995
Grove Wagon 2 Btr	#3796	$ 1,495
Badger Forage Wagon w/Roof Reconditioned	#3815	$ 5,500
Badger Forage Wagon w/Roof Reconditioned	#3816	$ 5,500
Badger Forage Wagon w/Roof Reconditioned	#3817	$ 5,500

MISCELLANEOUS

	Tag #	Sale Price
JD 300 30 Ft Elevator	#3888	$1195
JD P107 3-pt rotary cutter	#2372	$ 250
Friend 3-pt Sprayer 18'	#2813	$ 695
JD 27 Flail Shredder,	#3877	$2995
EZ 1275 Wagon Gear Less Whls	#3896	$ 495
Massey 68 Rotary Mower	#4122	$ 795
JD Double Windrow Attach for 1219 Mow/Cond Demo		$2850

USED COMBINES

	Tag#	Sale Price
JD 6620 SH Cab A H Stw Spdr w/215 Flex Plat w/643 SH Corn Head	#3315 #3317 #3319	$59,000
JD 4420 Cab A/H Stw Spdr w/213 Flex Plat	#2304 #2310	$25,000
JD 7700, Cab A/H, AHHC	#2721	$1[illegible]00
JD 6600, Cab, A/H 643 Corn Head	#3753 $3754	$2[illegible]00
JD 6600, SH, Cab, A/H w/215 Flex Plat w/643 SH Corn Head	#2918 #2923 $2925	$2[illegible]00
JD 6600, Cab A/H, AHHC w/213 Flex Plat	#3166 #3193	$21,900
MF 300, Cab A, w/13 ft Platform w/3R30" Corn Head	#2862 #2883 #3058	$6,500
AC Gleaner "F" w/13' Plat w/430 Corn Head	#3686	$13,950

REDUCED

DISK HARROWS

	Tag #	Sale Price
JD 110 14 Ft	#3960	$3350
JD 210 11'5"	#4068	$3100
JD 315 12'-10"	#3506	$5500
JD Kilh 1200 24 bu	#3936	$600
IHC 270 11'4"	#3921	$1975
Ford 240 11'	#3959	$3200

USED CORN PICKERS

	Tag #	Sale Price
NI 324 2RW/329 Sheller	#2430	$ 3,995
NI 324 2RW w/8 Roll Husk	#3823	$ 3,450

GRAIN DRILLS

	Tag #	Sale Price
JD FB 13x7 sdo gsa	#2683	$ 695

CORN PLANTERS

	Tag #	Sale Price
New JD 7200 12 Row Flex Fold		Special
JD 7000 6R Dry Fert, Insect Mon	#4107	$6200
JD 7000 6R Cons liq f insect, mon	#3386	$7595
JD 7000 6R Cons liq f, insect, mon	#3429	$6995
JD 7000 6R Reg dry f insect	#3199	$6195
JD 7000 6R Cons dry fert, insect	#4086	$7750
JD 7000 4R Cons dry f, Insect, Mon	#3400	$7495
JD 1240 4R, dry f, insect	#3251	$1895
JD 1240 4R, dry f insect	#2849	$1195
JD 1240 4R Liq f	#3958	$1350
JD 1240 4R Dry Fert Insect	#4064	$1500
JD 494A 4R Dry Fert	#4194	$395

MOLDBOARD PLOWS

	Tag #	Sale Price
JD 325 4B16 Power Reset	#4085	$1200
White 348, 3-18" sp reset	#3657	$2195
Ford 2B-16 Plow	#4027	$325

USED MANURE HANDLING EQUIP.

	Tag #	Sale Price
JD 40 w/Hyd End	#3963	$ 1,900
NH 367 Tank Spreader	#2512	$ 1,495
IHC 575 w/Hyd Endgate	#3830	$ 3,950
NH 519 Spreader	#4254	$ 1,795

CHISEL PLOWS

	Tag #	Sale Price
IHC 3-pt 7 rigid stds	#3209	$ 895

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Good Used Grain/Corn Combines

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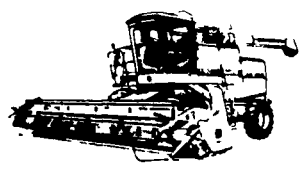

(2) JD 6600 Diesel w/Cab-Air & Heat Automatic Header Height Control

JD 13 Ft.-Flex Platform

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9.5%- INTEREST
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50 Series Utilities
12 Mo. Waiver From Date Of Sale

55 Series Utilities
6 Mo. Waiver From Date Of Sale

New Row Crop
12 Mo. Waiver From Date Of Sale

Used Tractors
Waiver To July 1, 87, Extended Waiver Available

Waiver On New Balers, Mower Cond.
Oct. 1, 1987

Waiver On New Forage Harvester & Forage Wagons
Oct. 1, 1987

Waiver On New & Used John Deere Combines
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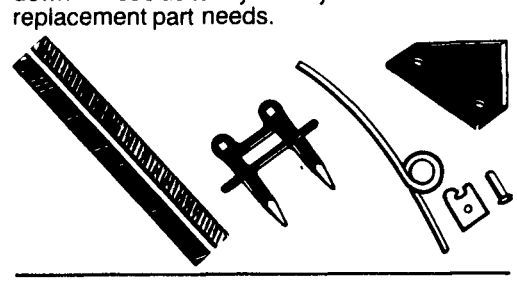
You bought your John Deere combine for the way it performs and produces. Keep your combine running like new with genuine John Deere replacement parts. They're *exactly* like the originals.

Take Advantage Of These Price Specials TODAY!!
Serrated Chrome Section (H84415) . $.70 EA.
Two-Tine Guard (H75386) . . . . . $4.35 EA.

Keep your productivity up and your costs down see us today for all your combine replacement part needs.



NEW 55 SERIES UTILITY TRACTOR

JD 2955-85 HP

Available For Demonstration At Your Farm July 6-11 By The John Deere Company and Landis Bros., Inc. Call Now For Appointment- Ask For Herb

Two 9 Ft. Mower/ Conditioners. JD 1219 Conv. Type or J D 1327 Rotary Type.

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Mix **TMR**, Grain Rations or Vitamin and Mineral Supplements Thoroughly and Efficiently!

Features •All **Stainless Steel Mixing Drum**
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NEW HOLLAND

NEW EQUIPMENT
NH 489 Haybine
NH 514 Manure Spreader
NH 304 Slurry Spreader
NH 311 Baler w/75 Trhower
NH 785 Skid Loader

USED EQUIPMENT
(2) NH 479 Haybines
NH 477, 7' Haybine
NH 320 Baler w/Thrower
NH #30 Blower
NH 791 Manure Spreader
NH 717 Harvester w/1R Head
NH 354 Grinder Mixer
NH 351 Grinder Mixer

DEUTZ ALLIS

Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT
Deutz Allis 6250, 2 WD
Deutz Allis 6275, 2 WD w/ROPS
AC 1200, 16½' Field Cultivator $2,450
Deutz Allis 6070, 2 WD, $16,500
Amco 12' Disc Harrow, $5,950
Century 300 gal. Sprayer w/28' Boom $1,795

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AC CA Tractor w/C SOLD Sickle Bar Mower
AC 5015 Tractor
Farmall Cub Tractor
AC G Combine
IH 915 Combine w/763 Corn Head & 810 Grain Header
1976 Gleaner F Combine w/430 C.H. & 13' Grain Platform, Excellent Condition
Oliver 1850, 4 WD Tractor
Farmall 504 Tractor
Farmall M
AC D14
AC 6070, $12,500
AC 8030, 4WD & 600 hrs., $24,500
AC WC Tractor w/Cultivator
Case Stalk Shredder
JD 336 Baler w/#30 Thrower
Badger 200 Manure Spreader
IH 46 SOLD
IH 56 Blower
Gehl Hi Throw Blower
IH 56 Corn Planter
IH 350 Disk Harrow, 10'3"
IH 51 Forage Wagon
JD 5Fx16" Plow
MF#33, 17x7 Grain Drill
JD Wheel Rake
NI 218 Spreader
NI 224 Manure Spreader

AC GLEANER F MODEL DIESEL COMBINE

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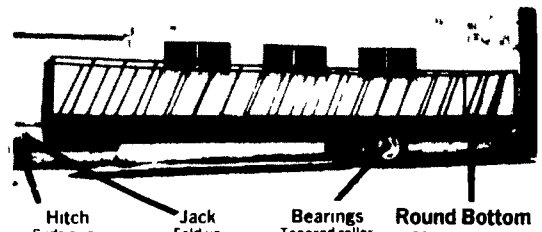

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Jack — Fold up bulldog for easy hookups
Bearings — Tapered roller bearings for long lasting & easy towing
Round Bottom — No corners for feed buildup

- Length 24' & 30' + hitch
- Cattle can eat out of all 4 sides
- For feeding in pasture or barnyard
- Suitable for feeding cows, heifers, steers etc
- Ideal for feeding from bulk silo or Ag Bag
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- Has 3 different manure spreading patterns
- Tank has a float level indicator and signt glass
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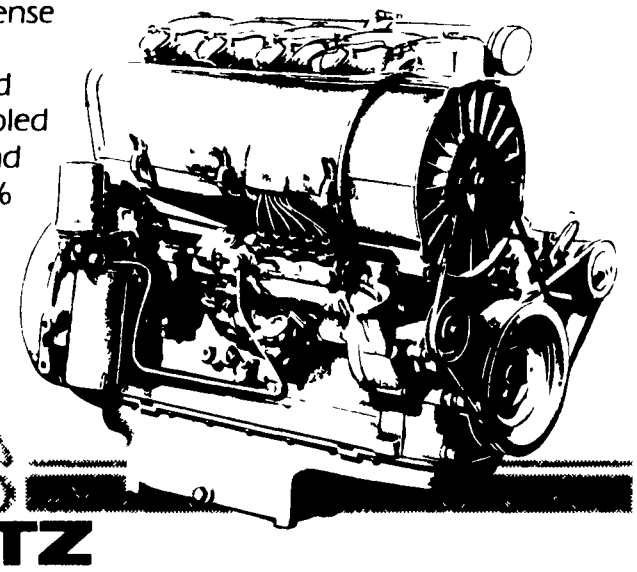

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XT 190D AC Tractor, Real Nice
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NH Model 90 Bale Handler
AC 4 bottom SC plow
AC N5 Combine w/15 Ft. Grain Head & 630 Corn Head
LKS Combine w/Grain And 630 Corn Head
IH 800 4 Row Plate Planter w/Liquid Fertilizer Field Ready
5 Bottom model 700 IH Plow, spring reset

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8 Ton Gear	$440
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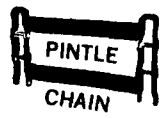
12 Ton Tandem	$895

W15"x8" Rims, 5' Tongue
5"-7" Adj. Tongue Add $30



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T-67	$.58
T-67 Att	$1.15

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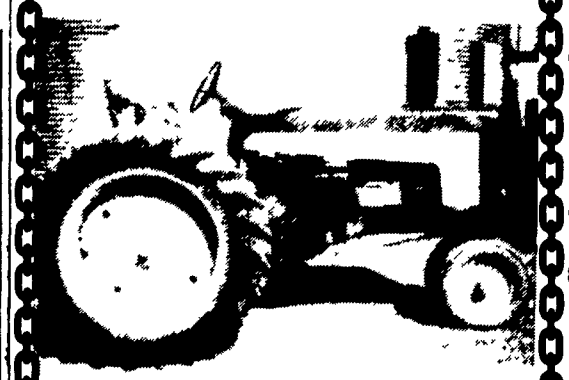

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Fenders, electric start, nice
$3,200

IH 826, runs good	$3,900
JD 4020, side console, powershift	$7,500
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JD 4030, cab, QR, Nice	$8,500
JD 4430, 77 Model	$8,900

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966 D
826 D Cab
666 D Hydro, Cab
666 D Roll Bar
684 D
544 G with/without 2250 loader
IH 560 NF fast hitch
460 G WF
Farmall Super MTA
Farmall 200, fast hitch
Farmall Super C
IH 440 4-btm. plow, 16"
IH 315 Combine, 13' cut w/hume reel
IH 227 Corn Head
JD 13' Disc
35 Oliver Combine, 12' cut
NH 36 Crop Chopper
NH Hay Crusher
IH #2A Hay Conditioner
Case #16 Drill
PTO Hydraulic Roll Mill
Woods 5' 3 Pt. Mower
Farmec 28' Hay Elevator
7' Glencoe Soil Saver

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Glencoe Soil Saver, 7 Tooth, Stretch Machine
Hay Tedders
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Cam Sprayers
Cement Mixer
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1980 JD 4440 Dsl., Cab, Air, Quad, Duals, 1600 hrs., very nice
JD 4240 Dsl., Cab, Air, Quad, 2200 hrs.
JD 302[SOLD]l., Tractor, WFE
1981 JD 2640 Dsl., 1400 hrs., fully equipped, very nice
JD 263[SOLD] w/Roll Guard
JD 2510 Gas, Row Crop
1978 JD 2240 Dsl. 1300 hrs., very nice
1981 IH 986 Dsl., Cab & Air, 1700 hrs., very nice
IH 766 Dsl. w/YR Cab, very nice
Oliver 1850 Dsl., WF
Oliver 1755 Dsl. w/Cab, very nice
MF 165 Gas, WF, 15.5x38 Tires
JD 4020 Dsl., WF, Side Console w/Cab

NEW ARRIVALS

JD 24T Baler w/wagon hitch
JD 336T w/30 ejector, very nice
IH 3588 2+2, cab & air, 3 pt. & PTO, 900 hrs., very nice
1975 JD 3300 Dsl. Rotary Screen cab & air w/grain platform, very good
1980 Ford 7700 Dsl., cab & air, dual power load monitor, 1500 hrs.
JD 2030 Dsl. Independent PTO, 1900 hrs., very nice
Fhar 4 Star Hay Tedder
NH 851 Round Baler, excellent condition
JD 346 Wire Tie Baler
IH 915 Dsl., low profile w/grain table

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6R 30
AC 438, 4RW
AC 430, 4RN
AC Black 430
IH 943, 4RN
IH 844, 4RW
IH 863 Corn Head, 6RN
MF 43 4RN Corn Head
MF 44, 4RW Corn Head
MF 1163, 6RN

HAY EQUIPMENT

JD 33[SOLD]Baler w/Hyd. Tension, excellent
JD 327 Baler w/Bale Chute, like new
JD 327 T Baler, baled less than 1,000 bales
JD 1209 Mower Conditioner, Late Model
NH 467 Haybine, 7', Solid Machine
NH 847 Round Baler, Auto Wrap, very nice
AC Round Baler, very good
NH 1034 Bale Wagon, Single Bale Unload, 105 Bale Capacity, excellent
NH 103[SOLD] Bale Wagon, 105 Capacity
JD 716 Forage Wagon, Tandem Axle, 3 Beater & Roof
JD 3940 Harvester, Elec. Controls, 2R Head, 540 PTO
NH 77[SOLD] Harvester, Elec. Controls, 2R Head
NH #90 Bale Mover
JD 35 Harvester, Choice of Heads
JD 5½' Hay Pickup
NH 474 7' Haybine, excellent

COMBINES

JD 4400 Gas Combine w/Cab, 500 hrs., Choice of Heads
JD 4400 Dsl., Cab, Chopper, very nice, Choice of Heads
1982 IH 1420 Dsl., Cab, Air, Hydro, 700 hrs., Choice of Heads, like new
1982 JD 7[SOLD]20 Dsl., Cab, Air, Hydro, 1200 hrs., very nice
1981 JD 4420 Dsl., Cab & Air Chopper, 1,000 hrs., Choice of Heads, very nice
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
1979 IH 715 Dsl., Hydro, 23" Rubber, very nice
1978 JD 6600 Dsl., Hydro, 1600 hrs., Choice of Heads, very nice
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
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JD 215 & 213 Flex Grain Platforms
MF 13' Grain Platform
IH 820, 13' Flex Head
IH 820, 15' Flex Head
Gleaner 13' Grain Platform for F or F2
JD 216 Flex Head, like new

Good Selection of Grain Tables
Financing Available on Above Machines

MISCELLANEOUS EQUIPMENT

JD 7000, 6R Cons., Liq. Fert., $4,750
IH 56, 4R Corn Planter, Dry Fert., Disk Openers
Gehl 95 Grinder Mixer, very good
NH 352 Grinder Mixer
JD Bradco Backhoe for Utility Tractors
NH Direct Cut Head for 717, 770 Harvester
18x38-18x34-20x38 Duals
Cabs to fit JD 3010-4320 Tractors
NH 676, 275 bushel Tandem Axle Manure Spreader, 2 Beaters, very nice
JD Roll Guard, Fits 1020 to 2640 Tractor
JD 400 Rotary Hoe
JD 260[SOLD]er (New)
JD 509, 5' Rotary Mower, like new
JD-400 Bushel Grain Cart
Year Round Cab to Fit 2840 and 2940
2R 3 pt. Hitch JD Cultivator

HAY SPECIAL
New Deutz Fahr 2 & 4 Star Hay Tedders... Call For Price
Farmco Bale Wagons
#6500 Bale Wire

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JD 2630 Dsl. Direction Reverser w/146 Loader
Gehl 2600 Skid Steer Loader
JD 300 Gas w/Loader & Direction Reverse, 3 Pt.
JD 70 Skid Loader
OMC 14HP Hydro. Skid Loader
JD 410[SOLD]Dsl., Loader & Backhoe

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NI 325, 2RN, 12 Roll Bed, Late Model, excellent
NI 325, 2RN w/Super Sheller
NI 324, 2RW, 12 Roll Bed, Excellent
NI 323, 1R, excellent condition
JD 300 Husker, Picked 160 acres, Late Model, like new

TILLAGE

IH 720, 4, 5, & 6x18 Spring Reset
IH 710, 4, 5, & 6x16 Spring Reset
IH 710, 6x16 Spring Reset On-Land Hitch Plow
IH 450, 3x16 Spring Reset
Glencoe 5' Chisel Plow w/Rake
JD 1450 5x18
JD 3 Base 3 pt.
JD BWF Rock Flex, 18' Wing Fold Disk
JD BWA 18' Wing Fold Disk
IH 500, 12' Disk Harrow
JD 210, 12' Disk

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JD 400 w/Mower, P. Steering
JD 214 w/Mower

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Owatonna Model 1700 Skid Loader
Farmall M Tractor
IH Model 2250 Loader w/Bucket & Manure Fork
Cub Cadet Garden Tractor, Hydrostatic Drive w/Mower

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Ford 4610 w/loader
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Ford 77 SOLD
Ford 8000 w/DP
Ford 8200 4WD w/cab
Ford 9600
JD 1630 50 h p
JD 1830, 60 h p
JD 2040 65 h p 4WD sound guard cab
JD 2140 75 h p 4WD sound guard cab
JD 2120
JD 213 SOLD p
JD 2 SOLD
JD 3010
JD 4240 2WD
IH 574
IH 766
IH 1066
MF 10 SOLD
T020 Ferguson
230 Timber Jack
AC 5040 SOLD hrs
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New Long 610 4WD
New Mitsubishi 372 15 h p
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Case IH 1594, 4WD, Cab & Air
Case IH 1394, 2WD, 2 Post ROPS, Power Shift Turf Tires
Case 1835 B Skid Loader
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CASE 2294 MFD, Cab, Rental Unit, Low Hours ~~$39,950~~ **$33,950**

Case IH 496 Disk Harrow 19 1 52 Disk Set Up Complete w/Hyd Cylinder & Tires Standard Gang 9 Spacing w/Hvy Duty Earth Metal Disks

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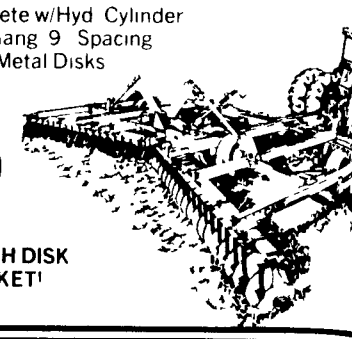

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Farmall 400 Gas, Tricycle
Int F12 w/cult, $550 - Runs
IH 240 w/Fast Hitch
Cub Lo Boy w/60" Mower
Cub Lo Boy w/Fast Hitch Mower, Plow, Blade & Cult
IH 300 Utility
IH 350 Utility
MF 135 gas, low-profile orchard tractor
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John Blue G1000 w/Front Cultivators,- Good For Truck Patch Work
Farmall 460D, Tricycle

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Brillion Vibra Tine Trailing Field Cult, 16 Ft, Like New
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JD KBA Disk, 9' – $750
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IH 3 Pt. Hitch 2-Bot Plow
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Vicon 10' Power Harrow – Was $2,500 – Now $950
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IH 227 Cornhead, fits 315, 205 or 203
IH 815 Combine w/810 Head
IH 843 4-Row-Narrow Cornhead – $2,900
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IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat
IH 403 Gear, 4R Wide Hd & 12 Ft Plat
IH 227 Cornhead
IH 700 13' Platform

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Farmhand Loader for IH 74 or 84 Series Tractor

PLANTERS:
IH 56 4-Row Planter
IH 2-Row Fast Hitch
IH 658 6-Row Narrow Dry Fert
400 6-Row Cyclos For Parts or Field Use
JD 1240 Plateless, Liq Fert, 30" Rows w/DEMCO Squeeze Pump – Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD
JD FBB 15x7 SD
IH No 10 20x6 DD Plain Drill
IH 5100 SOLD Plain Drill with Press Wheels

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NH 33 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. — Make offer!
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NH 770 w/2-Row Row Crop, 72" Pickup & 540 PTO
IH 27 Baler - Real Nice
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Fox Blower

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Cub Cadet 105 w/mower
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- Case IH 730 4-Bot. Vari-Width Plow
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- Case IH No. 14 5-Shank Auto Reset Subsoiler
- Case IH No. 10 5-Shank & 7 SOLD nk Subsoilers
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Case IH 50 Shredder
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Case IH 97 Rake
Case IH Dual Hitch For 2 Rakes

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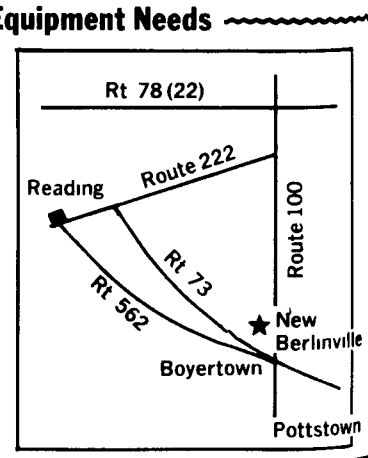
(F O B New Berlinville - No Trade)

MAKE OFFER!	Item	SALE
	Butler Model 115 Ensilmixer with OMP 4 Pt Scale System Less Motor Weathered List $9 742	(One Only) $5,298
	Ag Tech 8 Ft Box Scraper w/Hinged Back List $850	(One Only) $650
	KH 300 Fahr Tedder List $1 795	(In Crate) $1,495
	Simms Roll Bar Cab w/Enclosure For IH 74 Series List $1 075	$550
	Meyers No 518 SF 18 Ft Box 3 Augers	$4,995
	John Blue L74 Sprayer 500 Gal Poly Tank 40 Truss Boom 4900 2 Piston Pump PTO Cent Agitation 12 5Lx15 Tires Weathered Demo Unit	$6,295
	John Blue 700 Model 300 Gal Poly Tank 30' Boom w/Shocks 4400 Single Piston Pump PTO Cent Agitation Weathered	$4,995
	John Blue Quick Attach Saddle Tanks 260 Gals	Best Offer Over $995
	John Blue 3 pt Hitch 4 or 6 Row Liquid Side Dresser In Stock For Immediate Delivery	

Special Deals On All Equipment Lines We Carry - Stop In & See Our Salesmen... THEY'RE READY TO DEAL!!

See Us For All Your Equipment Needs

- ★ Butler Livestock Systems
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip



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case ih

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J.D. New JD 2950 w/R.G.; (Used) JD 4450 C.A. w/SOLD hrs., like new; 4440 C.A.P.S. - Real Nice; 4440 PS w/ROPS; JD 4240 C.A.P.S.; Used JD 4240 C.A., Q.R., 1400 hrs.; Local owner, looks like new; 4240 Q.R. $15,500; JD 2940 w/F.W.D. & 260 Loader, Low Hours; JD 2940 w/FWD & Roll Guard; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2940 w/R.G.; JI SOLD 0, original; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; JD 4630 C.A.P.S. w/new tires; 4630 SR w/Cab & Air; JD 4430 CA QR w/front wheel assist; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 w/creeper trans.; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4520 w/Factory Cab; JD (5) 4020's 1964-1972; JD 4020 PS; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; JD 3020 Dsl., WF; JD 3020 D Tricycle; 2520 Dsl.; 2020 Gas; 3020 Gas, PS, original; JD 4520 R.G. & cooler w/30.5x32 tires; JD 2020 Dsl. w/#47 Loader; 4010 D w/new clutch; 630 Gas; JD 430 Utility w/3 pt.; JD 2020 Gas w/L; JD 4010 D., good; JD 4010 Gas; JD 2510 Dsl.; 630 Gas, 620 Gas, 620 LT, 70 w/loader.

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 3588 2+2 CA, 1400 hrs.; 786, one owner, original; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/R.G.; IH 686 Dsl., original; Farmall 1066 C.A., original; IH 1066 Cab & Duals; Hydro 70; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; IH 1466 Fender, new motor, nice; 1066 Hydro - Original; 966 Original; 766D.; IH 584 Dsl.; 674 D.; 574 D. w/Loader; IH 574 U Gas w/2000 Ldr.; IH 544 Gas w/#2000 Loader; Farmall 544 Gas, WF, 3 pt.; 656 Gas; 806 D - $4,750; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; Super M; IH 240 Utility; F560 D w/Fast Hitch; (2) F450 Gas, Tri., F.H.; Super A w/Sickle Mower, Plow & Cultivator.

New AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

A.C. New AC 6080; 7045 C.A., 20SP; 7040 C.A.P.S., Like New; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC SOLD as; AC WD 45 w/P. Steering.

CASE Case 1594, P. Shift, low hrs., like new; Case SOLD C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; 930 C.K. w/3 pt.

M.F. 2705 C.A., 24SP, Duals, real nice; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 175D; MF 1130; (2) MF 1100 Dsl.; MF 180 w/loader; Ferguson 35 Dsl.; Ferguson TO 30.

FORD TW 35, used 150 hrs., local trade, like new; Ford 7600 w/Cab & Dual Power; Ford 4600 Dsl. SU w/772A Ldr.; Ford 4000 SU w/PS; Ford 4000 Dsl., original paint; Ford 3000 Gas w/8 SP; County Super 6, 4WD w/3 pt.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; White 4-150 4WD Cab & Air, 2800 hrs.; White 2-) '5 CA.

MISC. Versatile 500, 4WD, 3 pt. & PTO; M.M. Vista G1000; Long 460 Dsl., 4WD, w/loader; Deutz 8006, 4WD w/Cab.

Tractors & Equip. Just Traded:

JD (78) 4400D, 23x26 Tires, real nice w/213 & 444; JD 4430 CA; NH 478 Haybine; NI 323 1R Picker; Grimm and Pequea 7' Hay Tedders; Cub 184 Lo-Boy; Cadet 782, 1450, 149, 128 riders; Woods RM 59 finishing mower, like new; IH 444 w/Loader; JD 337 Baler w/thrower, used 2 seasons; AC 7060 CA w/Duals; IH 3488 CA Hydro, hard to find; Ford 8600 w/cab; JD 4440 CA, QR; JD 4240 QR, ROPS; JD 410 Round Baler; IH 105 Combine w/Cab; JD 58 & 158 Loader; F560 D., WF, as is; JD 7000, 6R Cons. w/Dry Fert.; JD 600 Hi Boy Sprayer; Gehl Feed Wagon; MC9E Rotary Scythe; NH 2 SOLD er w/Thrower; JD 210 Disk; JD 5200 C.A. 4WD SOLD per; Woods 8' rotary Cutter; Case 580 Dsl. Loader Backhoe; Field Queen Side Dump Wagon.

COMBINES w/Good Selection Of Heads: We have 18 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500; M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice; JD 7720 and 6620 available with 4WD.

JD (81) 6620 4WD, real nice; JD '81 Model, 6620 LL, w/215 flex, very nice; JD '81 Model 6620 LL w/216 Flex, like new.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; JD (78) 7700 Turbo Hydro 4WD, real nice; 1976 JD 7700, real nice; JD 3300 Real nice w/2 heads; JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex; JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.; 55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500; IH 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.- Nice; Nice.

N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; JD 643; 1 JD 443; 444.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, LA38, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; **Ford** 4-30''; **Case** (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 218 Flex; JD 222 Flex; SOLD Rigid.

I.H. 810-13' Thru 16.5' w/Reg. or Floating; 2-New 820, 17½' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; **A.C.** E10', G15'.

N.I. 713 Flex Or Rigid.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers.

New **N.I.** 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice.

PICKER: NI 311, 2R picker priced right.

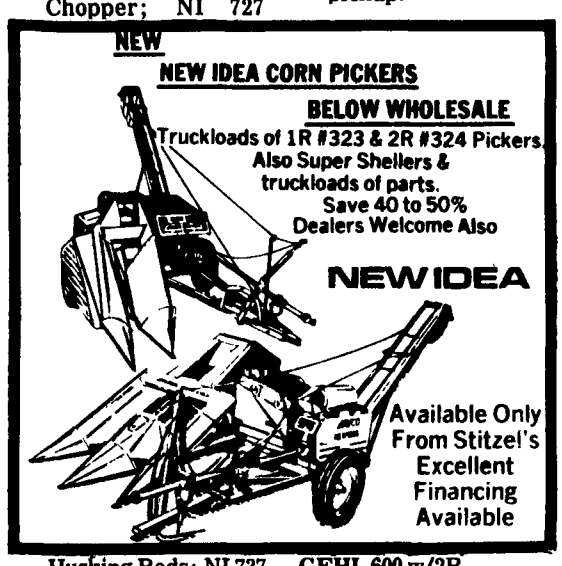
Ford Blue, 1R side mtd. picker, real nice; IH 1PR Picker.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30'' & 3R 34 & 38'' rows, like new; Silage heads & 7' hay pickup heads; 34; Burnt JD 3960 Chopper w/2R Corn Head.

N.H. 890 (SOLD), S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C.H. $1,000; NH 718 w/1R or 2R C.H.; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

GEHL 1200 w/3R C.H. & pickup.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NEW IDEA CORN PICKERS
BELOW WHOLESALE
Truckloads of 1R #323 & 2R #324 Pickers.
Also Super Shellers & truckloads of parts.
Save 40 to 50%
Dealers Welcome Also
NEW IDEA
Available Only From Stitzel's Excellent Financing Available

GEHL 600 w/2R.

FOX 2000 chopper w/3 heads.

FLAIL CHOPPERS: Used NH 38 & 36; (2) JD 16A Flail Choppers, one like new; Bearcat 72A Flail Chopper.

FORAGE WAGONS: NH #8 forage wagon; (2) Gehl 920 Forage Wagons.

HAY EQ.: BALERS: J.D. 336 & 346T w/Thrower; New NH 315 Baler w/75 Thrower; NH 320 w/#70 Thrower, $5395; NH 420, real nice; NH 275 & 273T w/Thrower; N.I. 456 Round Baler; N.H. 851 Rd. Baler; MF 124 Baler w/Thrower; Vermeer 706 Round Baler; Ford 509 Baler.

RAKES: New NH 258 Rake.

J.D. 660 w/Dolly Wheel; IH 35 Rake; IH #15 Rake; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285; New Kuhn 6 Star Hay Tedder.

HAYBINES: NH 495 Haybine, real nice; (Used) 489, 488 Nice; 479; 472 7' (Nice) like new; NH 477, 7' for $2,350; IH 1190 Haybine; JD 1380 Hydro Swing Haybine; IH 990 haybine.

(Used) M.C. 7E; (2) NI 272 Cutditioners; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 822, 2R for 770 or 890; NH 880W PU.

J.D. 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX Fox 984, 4R Silage Head; 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert. w/No-till, full equipment; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/Dry Fert. & Insect.; JD 7000, 8R w/Fert. & Insect; JD 1240 plateless, nice; IH 56, 4R Planter.

WHITE 5100 - 6R Dry Fert.; White 5100 6R Planter, Liq. w/No-till.

DRILLS: JD 8300 (Like New) 100 Acres; 21x7 D.D. w/Soybean Att.; JD 8300, 21x7 DD w/Press Wheels; JD 8200, 18x7 DD Drill; JD 8300 23x7 Drill.

IH 5100 21x7 Drill; J.D. 8350 21x7 D.D. w/Fert. & Seed; JD 8250 Drill w/Seed, 21x7 SD; Crustbuster 3 pt. Drill; Brillion 8' & 10' Seeder.

GRINDERS/MIXERS: IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; (2) NH 352 Grinder Mixers.

BLOWERS: JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; JD 2500 4x18 Reset; **I.H.** 5x16 Semi-Mount w/Spring Reset; IH 510, 6X; IH 540, 4X; IH 720, 5X Toggle Trip; **OLIVER** 546 - 5x16 Spring Reset; Oliver 565 4x Plow; I.H. 700 - 6x16 Spring Reset; JD 3200, 6x Reset; Oliver 6x Reset; **WHITE** 549-7x sp. reset; J.D. 7x; M.F. 6x on land hitch; JD 2800, 7X Variable Width On-Land.

CHISEL PLOWS: Brillion 8', 9' & 10'; I.H. 55-12'; (2) 7' 3 pt. chisel plows; Bush Hog 10' Chisel Plow w/Buster Bar; Brady 10 & 14' Chisel Plows.

DISCS: Miller 10' Offset; White 281, 12' offset Disk; Miller 14' Offset Disk, like new; JD 230, 18 & 20' Hydraulic Fold; Taylorway 16' Rock Flex Wing Disk; Bush Hog 18' Hyd. Fold Disk.

MULCH TILLERS: Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; JD 10' & Brillion 12' & 15' cultimulchers; Used JD 12' Roller Harrow.

CULTIVATORS: Ferguson 2R 3 pt. Cultivator; JD 4R Front Mount Cultivator; (4) JD RG 4 Cultivators; JD & IH 6R 3 pt. cultivators; Case 6 to 8R 3 pt. hyd. fold cult.; J.D. 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9'' - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres; Brillion & JD 20' Wing Harrows.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL CRAWLER LOADERS A C H 3 w/6 Way Blade J D 840 Self Loading Scraper Case 310 Crawler Loader Case 584 D Fork Lift

1978 Case 580C Dsl. L, B w/ROPS & Cab; AC 715B L & B.; IH 3514 Loader Backhoe; Case 580 Gas w/Ldr. & 3 pt.; Clectrac crawler w/blade; JD 1010 Crawler w/Blade & PTO.

LOADERS & BLADES: J.D. 48, 148, 36, 245; **IH** 2000, 2250, 2350, 2355 (New); NI Loader; Schwartz loader for Case 730; Schwartz 1400 loader; Artsway HD loader for 4WD; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; NI 4R shredders; Brady 4R shredder.

LAWN & GARDEN: JD 850 D w/Belly mower; JD 330 D.,; like new; (3) IH Cub 154, Satoh 650 w/3 pt. & PS; Cadet 782; Cadet 682; Cadet 1250 & 1450; J SOLD 0 w/loader; J.D. 314, 317, 216, 214, 212, 210, 140, 130, like new, 111, 108 w/bagger; AC 710 & Case 444 Riding Tractors.

Trailer load of (New) Killbros Bins & Running Gears; Ficklin 300 Gravity Bin w/Running Gear & Auger Unload; Martin Scavenger S-1678 Tandem Axle Spreader; Farmrite 500 gal. Sprayer; New Demco 500 gal. Sprayer; John Blue 1000 Tandem Axle Sprayer, Full equip., like new; Rex 400 Gallon Sprayer; Artsway 155 Feed Wagon, like new; Artsway 850A Wagon w/Scales; Badger Liq. Tank, like new; Arps 3 pt. snow blower; Bestland Rock Picker; Woods 106 Ditch Cutter; IH 115 Side Mount Mower; NH 450 3 pt. Sickle Mower; Ford Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; Brillion R144, 12' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; NI 622 Blower; JD Quick-Couplers; Sets Of Press Wheels For J.D. Drills; JD 42'' Cast Wheels and Tires; (2) New Sets J.D. 38'' Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 275 & 285; J.D. & I.H. Front & Rear Wts.; JD 243 Corn Head w/Adaptor Plate.

J D Roll Guards Fast Hitch for 560 & 450 JD belly mowers for JD 850 & 950 etc

Heavy Front JD blade for 3020 & 4020 etc 20 sets of Dual Wheels

STRAW CHOPPERS For J D 4400 6600 6620 7700 M F 510

TRUCKS DEL SOLD Combine Trailer

MECHANICS SPECIALS TRACTORS J SOLD P S Trans 4020 Tr 4320 w/Cab JD 4230 w/fire damaged cab

IH 1256 Motorwork $3 950

CASE 1410 Motor

WHITE 4 150 SOLD eeds motor work $4 9

AC XT190 clutch $3 950 JD 4520 w/Cab $6 950 Farmall 1586 w/fire damage cab

JUNE SPECIALS

CORN PLANTERS	
White 5400 6R Dry w/No till	$ 1 850
IH 400 Cyclo 6R Liquid Planter	$ 975
IH 400 6R Dry w/No-Til	$ 1 850
IH 800 6R Dry	$ 5,500
IH 800 8R Liquid	$ 7,500
JD 7000 4R Dry	$ 3,250
JD 7000 4R Liquid	$ 4 250
JD 7000 8R Liquid	$ 6,500
TRACTORS	
JD 4010 Gas	$ 3,850
JD 2010 Gas Trl P S	$ 1 925
JD 5020 w/Duals as is	$ 4 500
JD 3020 D Tricycle	$ 4 950
JD 4620 w/Cab Good Cond	$ 9 500
JD 6030 Cab & Air (175 HP) Nice	$12,950
JD 2940 w/Hi Lo 2 Post R/G	$12 500
I H 706 Gas Trl F H	$ 3 250
IH 706 D WFE 3 pt	$ 4 950
I H 1206 W F E	$ 5 950
Case 1976 1370 C A P S Duals	$ 9 950
M F 1100 Diesel w/Multi Power	$ 3 750
COMBINES	
J D 6600 Gas w/Cab (Needs Some Motor Work)	$ 4 500
I H 203 w/13 G H & 227 C H	$ 1 950
IH 76 915 D Cab & Air Turbo Hydro w 15 grain	$12 800
NH TR70 Cab & Air Hydro Good Condition	$11 750
M F 510 Diesel w/Cab & Q T Grain	$ 5 875
TILLAGE EQ	
New Landoll 230 22 Hyd Fold Chisel List 11 000+	$ 7 450
New DMI 12 Chisel Pull Type	$ 2 350
Glencoe 13 Chisel	$ 1 250
Ford 142 6x Spring Reset Plow	$ 1 750
IH 700 6x Spring Reset	$ 1 975
Kewanee Wing Disk 20	$ 1 350
AC 26 Folding Disk	$ 3 450
MISC	
New JD 8300 16x10 DD Drill	$ 3 500
J D 336 W Baler w Thrower Real Nice	$ 4 450
N H 280 Wire Baler w Motor	$ 995
Fox Super D Self/Propelled Chopper w 2RW Corn head	$ 4 000
IH 5 Flail Chopper	$ 595

Largest Selection Of Farm Equipment In The East

AC 170 Dsl.
AC 185
AC D17 Dsl. Tractor
JD 40 Manure Spreader w/Upper Beater
NI 213 Single Beater w/Hyd. End Gate
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine

Used Lawn & Garden Equipment

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DETROIT DIESEL POWER

- 120 H.P. 471 Power Unit, Setup For 540-1000 RPM PTO
- 85 H.P. 353 Fan Thru Flywheel Available As Power Unit
- 90 H.P. 371 Power Unit, Good Used Ready For Work
- 180 H.P. 671N Power Unit, Good Used. Available Soon
- 32 H.P. MWM Murphy Air-Cooled 2 Cyl. Diesel, New $2,000

DIESEL ENGINE SERVICE
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JUNE IS DAIRY MONTH

Stop in for a FREE glass of chocolate milk.

COMPACT TRACTORS & ATTACHMENTS

MF 1010 Gear 2WD Turf Tires
MF 1010 Hydro 2WD Turf Tires
MF 1010 Hydro 4WD Turf Tires
MF 1020 Gear 4WD Traction Tire
MF 1020 Hydro 4WD Turf
MF 1045 Gear 4WD Traction Tire
MF 1023 54 Mid Mount Mowers
MF 1019 60 Mid Mount Mower
Bush Hog TM 5 & TM 6 3 pt Finishing Mowers
Kuhn 3 pt 40 & 44 Tillers
Arps 3 pt 6 Landscape Rake
Southeast 3 pt Potato Plow
MF 1011 3 pt 2 Bottom Plow

FORAGE & HAY EQUIPMENT

NEW

Bush Hog SQ84 3 pt Rotary Chopper
Hesston 1150 12 Pull Type Windrower
Kuhn FC300R 10 Disk Mower Conditioner
Kuhn 300GT 10 6 Rotary Rake
Pequea 710 PTO Hay Tedder
Kuhn 452 17 Hay Tedder
Kuhn 22NP 10' 3 pt Hay Tedder
NI 406 Hydraulic 9'6" Hay Rake
Gehl CB1260 Forage Harvester w/Metal Detector Heads
Hesston 7150 Forage Harvester Heads
NI 565 Square Baler w/Thrower
Gehl FB1540 & 1560 Forage Blowers

USED

NH Model 450 3 pt Sickle Bar Mower
NH 479 9' Haybine
Hesston 1090 9' Windrower
IH 1190, 9' Windrower
Grove 16' Forage Box, 3 Beater Roof
E Z Forage Box 3 Beater, Roof
Gehl 810, 16' Forage Box
Bush Hog 109 9' Rotary Chopper
Bush Hog 3 pt 5' Rotary Chopper
Woods 3 pt 5 Rotary Chopper
Gehl FB99 Forage Blower
NH 23 Forage Blower
Tag #
1979 Gehl CB800 Forage Harvester w/Hay PU
1814 Gehl CB600 Forage Harvester
1562 Gehl CB600 Forage Harvester w/Hay PU
1806 JD 307 6 Rotary Chopper
Kuhn 22NP 10 3 pt Hay Tedder

TRACTORS, SKID LOADERS & SPREADERS

NEW

Gehl 3310 20HP Skid Loader
Gehl 3510, 27HP Skid Loader
Gehl 3610 Dsl 33HP Skid Loader
Gehl 4610 Dsl 44HP Skid Loader
Gehl 309 Scavenger Manure Spreader
Gehl 315 Scavenger Manure Spreader
MF T035 Utility Tractor w/Sauder Loader

USED

MF 165 Dsl Tractor w/Loader
Hydra Mac Model 8B 25HP Skid Loader
Gehl 4500 40HP Skid Loader
MF 1105 Tractor Completely Overhauled
NI 244, 325 bu Manure Spreader w/Hyd Gate
NH 518, 220 bu Manure Spreader
Hesston 1400 gal Self Loading Spreader

PLANTERS & TILLAGE EQUIPMENT

USED

Century 500 gal Field Sprayer Centrifugal Pump, 35' Boom
Brillion 12' Field Harrow
Glencoe 9 Shank Soil Saver
JD 3 pt 3 Bottom 316 Plow
NI 6"x40' Transport Grain Auger
NI 6"x48' Transport Grain Auger

NEW

Glencoe P320, 12'6" Field Cultivator w/Buster Bar
Glencoe Series III 7 Shank Soil Saver
Brillion 3 pt 7' Chisel Plow
Glencoe 12'9" Soil Finisher

JUST TRADED - LIKE NEW — JD Model 115 10'3 Disk Harrow, Excellent Condition

Goosen NA5000T Nursery Straw Chopper, 10HP Engine, DEMO Call Us For A Great Deal!!

We are your headquarters for Tanaka Chain Saws, Trimmers & Edgers Special Rebates Now In Effect

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We have Sanford Soybeans and Pella Soybeans and Innoculant In Stock
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Oliver 1955, 1950 (4WD), 1855, 1850, 1800, 1750, 1650, 1450; AC XT 190, D19, 200; MM 5 Star, 602, Jetstar 3, 670, G1000; Ford 6000; JD A, 520, 620; MF 1080, 178 & 175; IH M 584, 706, 544; MH 44; Case VC.

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Cub Farmall
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USED COMBINES (LIKE NEW)

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GM-C-N-L-F WITH CORN AND GRAIN HEADS

THESE Combines Are In Ex. Condition

IT WILL PAY YOU DIVIDENDS TO CALL US NOW!

NEW AC TRACTORS

5050 A.C. — 7010 A.C. — 6070 A.C.
5040 A.C. — 7045 A.C. — 6140 A.C.
6240 A.C.

USED AC TRACTORS

7040 A.C. — 7045 A.C. — XT 175 — 7000
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OTHER USED TRACTORS

MF 65 — IH 340 — IH 140 — IH 806

LEYLAND

USED BOBCAT 5020 SKID LOADER — JD 450 CRAWLER

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

USED FORAGE HARVESTORS: GEHL, I.H., N.H.

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Sat 7 30 A M 12 30 P M

NOTICE — NOTE

Special 4th Of July Hours
***Friday, July 3 (operating on Saturday Store Hours) 7:30 AM To 12:30 PM, Parts & Sales Open At All 3 Locations. Quakertown Store Will Also Be Open Until 4 PM For Showroom Sales & Pre-Ordered Parts- Pick Up Only.**
***Closed Saturday, July 4 *Reopen Monday, July 6**
"We Wish Everyone A Happy & Safe Holiday!"

TRACTORS

AC 7080 D w/cab, air/heat, excell!
AC 7050 D w/cab, air/heat
AC 7030 Dn w/cab, air/heat
AC 7020 D PS, w/cab, air/heat
AC 6060 D w/460 Ldr , like new
AC 190 D, excellent!
AC 185 D, excellent!
(2) AC D19 D
AC D19
AC D17 D
AC WC
AC CA
Farmall 460 D
Ferguson 50 w/loader
Oliver 1550
Oliver 500 D
Oliver 1755D
JD 4020 w/Power Pack
JD 4020 D w/WFE
JD 4010 D w/WFE
JD 3010 D
JD 720
JD 60

TILLAGE

Oliver 6B Plow, semi-mount
Ford 3B Plow, 3 pt
Brillion 961 8' Seeder, pull type
IH 11 Shank 3 pt Field Cultivator
JD 1000 12' Disc w/Trans Harrow
JD 17 Disc Grain Drill
(2) IH 11' Transport Disc
(2) MF 4B 3 Pt. Plow
(3) AC 600 4R No-Till Corn Planter
(2) AC 600, 6R No-Till Corn Planter
IH 46, 4R Planter
JD 494A, 4R Corn Planter

MISC.

Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Allied Loader w/80" Bucket for AC 180

COMBINES

AC Gleaner N5 w/Cab, 15' Flex Grain & 630 C.H w/1400 Hrs
(1978) AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads
AC Gleaner E w/cab, 13' grain & 238 corn heads
AC Gleaner F w/cab & both heads
IH 315 w/cab, grain & corn heads
MF 750 D w/cab, air/heat & 630 corn head
NH 975 Gas w/cab & both heads
JD 3300 Cab w/Air/heat, 10' grain head & 238 corn head, EX!
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent!

MANURE SPREADERS

NH 791 w/hyd. endgate, 360 BU
NH 676 w/hyd. endgate, 320 BU
NH 675 w/endgate, 300 BU
NH 518, 220 BU
NI 214, Liq pan, 210 BU. A-1!
NI 218, w/hyd Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/endgate, 200 BU

HAY EQUIP.

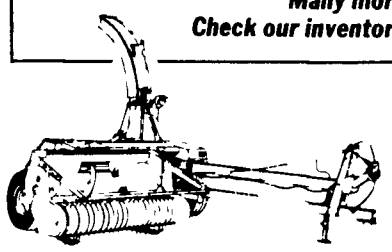
NH 69 Baler
NH 270 Baler w/thrower
NH 68 Baler w/thrower
NH 78 Baler w/thrower
MF 12 Baler
IH 440 Baler w/thrower
IH 46 Baler
IH 45 Baler
AC 443 Baler
AC 444 Baler w/thrower
JD 14T Baler
NH 460 Haybine
NH 469 Haybine
NH 479 Haybine
NH 489 Haybine
MF 81 Haybine
AC 904 Haybine
(2) Hesston 1014 Hay Cond
Hesston PT10, 9' Haybine
Hesston PT7, 7' Haybine
MC 7' Rotary Scythe

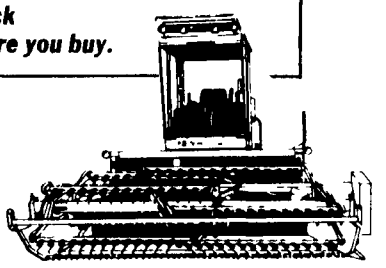
NEW HOLLAND

NEW EQUIPMENT SPECIALS

NH 302 Spreader - Special Deal ..... Call
NH 790 Harvester with any heads ..... Call
NH #770W Pickup Head $1,925

Many more items in stock
Check our inventory & price before you buy.





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QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $4,000
DELIVERY AVAILABLE ANYWHERE

TRACTORS

NEW JD 2950 W/CAB & AIR WITH MFWD

1981 4440 Quad, fact. cab & air
1980 4240 Quad, fact. cab & air, very nice
JD 4240, PS, fact cab & air
JD 4430, cab, air, quad range
JD 4320 w/factory cab, dual hyd & diff -lock
JD 4020 Dsl , late side console model
JD 4020 Dsl , 1968, WF, dual outlets & diff-lock, very sharp (SOLD)
JD 4020 gas, Wf, 3 pt
JD 830, 2 cyl. w/PTO, nice
JD 720 gas, 3PT
JD 5020, needs engine work, good cond
JD B
IH 4166 cab & air, 3PT & PTO, 2300 hrs , very nice
IH 986 w/cab & air, new TA
IH 986, 4-post roll guard.
IH 1466, factory cab & air, dual PTO & hydraulics
IH 1066 fender tractor
IH 966 fender tractor
IH 856 Dsl , 3 pt , WF, fender tractor w/new TA
IH 806, WF, 3PT, diesel, nice, late model
IH 706 gas, NF, late engine, very nice
IH 684, MFWD, TA, low hrs 1983 model w/2250 ldr
IH 684 Dsl
Farmall 560 dsl., WF, fast hitch
Farmall 300 w/cult
Farmall 230 w/fast hitch & cult
Ford 5000 Dsl , 8-speed gear drive w/roll bar
Ford 5000 Dsl , general purpose
MF 165 diesel, 1 owner, 1,475 hrs , 1973 model
Case 1030
Case 730 D, 3 pt , cheap
AC D w/cultivators (SOLD)
AC G w/cultivators

HARVESTING EQUIPMENT

MF 550, gray cab & air, late model, low hrs, nice w/13' head, U2 reel
JD 4400 dsl., late model, 1100 hrs, nice
NI 801 fact. cab & air, rear wheel assist
NI 70 , rear wheel assist (SOLD)
NI 709, cab, air, hydro, late model
NI 704 Gas, late model
NI 703 gas, inline 6 cyl
NI 702 Gas w/cab
NI 701 Inline 6 cyl , gas, variable speed, cab
NI 717 Combine
NI 710 Combine w/711 Grain Head
(2) NI 838 Huskers, 16 roll, one very low acreage
NI 737 Husker, 12 roll
NI 716S Grain Head
NI 767 Super Chopper, nice
NI 766 Hay Pickup
NI 760 Chopper
NI 740 & 741 Quick Tach Throats
NI 768 W&N, 763 Chopper head
NI 843 N, 3RN
NI 3 & 4RN Hds
NI 2, 3, & 4RW hds
NI 769 Flail-mate for Uni Chopper
NI 325 2RN, 8 roll husking bed
NI 323 Picker
MF 44, low profile, 4RW
MF 13 grain head
IH 650 chopper w/corn & hay head
IH 843 4RN corn head

IMPLEMENTS

IH 400 no-till planter, 4RN
IH 6000 Conservation til chisel, 13-tooth
New Badger 12 ton tandem running gear
Loader for IH tractors- 06 thru 66 Series
JD 110 Disc, 14'
JD AW Disc, 14'
Glencoe Soil Saver, 7-tooth, like new
Glencoe Soil Saver, 9-tooth, like new
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 37 10' Disc, nice
Grimm Idder (SOLD), ground driven

MISCELLANEOUS

IH 2001 Loader
Dual wheels - 34's and 38's
Tractor Weights JD & IH
JD Adapter for High Moisture Ear Corn for JD Chopper
1957 Dodge 500 straight truck $500

DISMANTLING FOR PARTS

IH 706 Diesel
IH 1256
IH 70 hydro w/good hydro
IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
Farmall H
Complete IH Wide Fronts
IH Dual PTO Units
IH 826 Diesel

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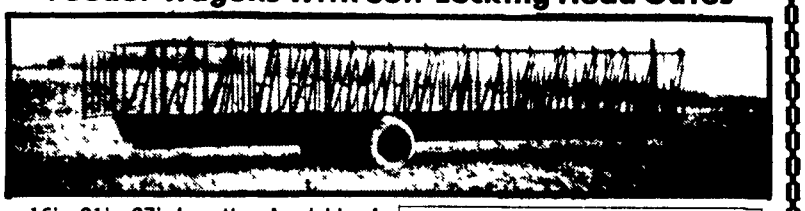
Business Ph. 717-786-1606
717/464-5960 Evenings

Feeder Wagons With Self-Locking Head Gates



16', 21', 27' Lengths Available A Great Feature For Feeding Cattle In Meadows Or Feed Lots

These Wagons Can Be Used For Feeding Round Bales, Square Bales, Silage & Etc

Especially Where Ag Bags And Piles are Being Used

The Added Feature Of Having The Head Gates Makes It Easy For Quick Vet Checks, Etc

Feeder Wagons Without The Head Gates, Have The Slant Bar Feed Thru

Custom Built Cow Trough Dividers - Gutter Grates & Cattle Guards

Also Available - Headgates in Sections And Cattle Chutes

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MOWER CONDITIONERS

(3) Hesston Windrowers (SOLD)
(2) Hesston 1014 Windrowers
Hesston PT-10
Case 555
Vicon KM 240, Rotary Disk Cut
Vicon KM 321, Rotary
(2) Gehl 1080, Rotary Disk Cut
OMC 232 Swing Tongue

FORAGE

Gehl 83 w/1 Row Head
Gehl CB 400 Forage Harvester
Gehl CB 600 Forage Harvester
Gehl 610 Forage Wagon
MF 260 Forage Harvester
IH 550 w/2 Row Head And Pickup

BALERS

Vicon 1210 Fixed Chamber Round Baler
Gehl 1500 Round Baler

SKID LOADERS

Case 1845B Skid Loader Ex. Cond., 1984 Model
Gehl 2600
Gehl 4500
Gehl 4600
Mighty Mac Skid Loader
(3) Case 1830 Skid Loaders
Case 1845

BACKHOES & UTILITY

Case 580B Loader/Backhoe- Ex. Shape
Case 480 Loader/Backhoe- Ex. Cond
IH 2500B Loader/Backhoe
JD 310 Loader/Backhoe w/Cab

LAWN & GARDEN

Case 220 w/38" Mower And Snow Blower
Ford 10 HP Rider Mower w/Snowblower And 1-Bot Plow
Sears 16 Horsepower
Craftsman 16 Hp.—Ex. Cond.
Dynamark 1066
Ariens 10 Horsepower
Case 442

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3 *SILOS AND UNLOADERS*

JUNE DAIRY MONTH SPECIALS

USED EQUIPMENT

- 12 Ft. Jamesway VI Unloader, Complete
- 12 Ft. Jamesway VII Unloader, Complete
- 18 Ft. Jamesway VIII Unloader, Complete
- 20 Ft. Jamesway VIII Unloader, Complete (SOLD)
- 20 Ft. Badger (SOLD) mplete - Runs Good
- 24 Ft. Badger, Complete
- Used Bedding Chopper, Good Condition

Barn Cleaner Units
• FARMWAY • JAMESWAY • STARLINE • SHUTTLE

- Used Motors • (3) #5 Ritchie Waterers
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We Service What We Sell

LAPP'S BARN EQUIPMENT

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2 FARM EQUIPMENT WANTED

WANTED: Potato grader or bin stacker w/ telescopic boom, reasonably priced 814-267-4725

Wanted: ¾"x200' old vanilla hay rope. Call 717-738-2365.

Wanted: Snow-Co grain cart with metal bin, excellent condition. Juniata Co. 717-463-2842.

3 SILOS AND UNLOADERS

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

3 SILOS AND UNLOADERS

5 standing Marietta & Madison concrete silos, 30'x60', complete w/roof, ladder & doors. Will take best offer. 215-827-7687

FOR SALE: 25x90 Harvestore. Will help remove. Delivery and financing help available. 717-748-8322 or 717-748-7376.

Forage Mixer, Agway Supreme, with scales, 90 bushel, good condition. 717-258-6010.

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WANTED: Grange silo staves. Also door frames for silo. 717-333-4101 after 7:30 p.m.

We pay top dollar for used Harvestores and Slurrystores. 717-354-4051.

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Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
- Fill Pipes
- Distributors
- Roofs
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WE DO

* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
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* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

We Buy Some Stave Silos

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Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.

We Cover A Wide Area

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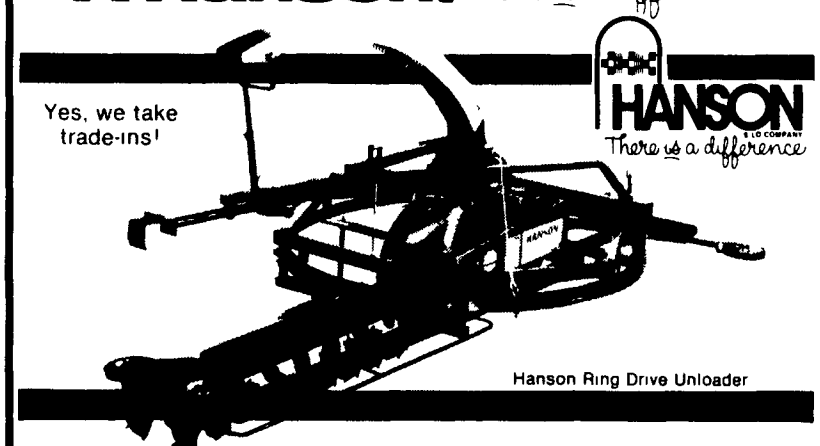
DAIRY MONTH PRICES For The Do-It-Yourself Farmer

Order Your Unloaders -
Pick It Up - Install It Yourself
And SAVE - SAVE - SAVE

Make Your Next Silo Unloader A Hanson. There is a difference



Upgrade a worn-out unloader with a Hanson Unloader — your best choice for:

Quality — and the latest technology, like the SS 428 Turbo Stainless Steel Blower package
Rugged Dependability — handles even frozen silage with ease
Value — competitively priced, built to last, easy to handle, low maintenance
Efficient Operation — Hanson understands your needs best we're the only unloader manufacturer that also makes silos and has since 1916

(Available in surface drive, ring drive, and independent ring drive)

We Also Have Great Prices For Those Who Would Like Delivery & Installation. DON'T DELAY - CALL TODAY

FARMERS Don't Wait Until The Rush Starts If You Have Suspension Cables And Goose Necks That Need Repair - Call Now.

Van Dale Unloaders Rebuilt
Basic Units 12, 14, 16 & 20 ft.
$2,000 F.O.B. Lancaster
56" Silo Blower **$1,000**

USED UNLOADER SPECIALS
1 98A Patz $900
Your Choice $500
P&D, Silomatic, Jamesway, Volumatic I, Starline. Basic Units FOB Lancaster

Is Your Silo Beyond Repair? Not With Shot-Crete From Lancaster Silo.

SPECIALS
JD 5440 Chopper 2 yr. old, 4WD, 3 row narrow, & 7 ft. pickup heads, air conditioned $32,000
IH 806 Diesel Tractor, 1000 hours after overhaul $5,000

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New and Used Extensions
All Types Silo Repair
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New and Used Silo Unloaders

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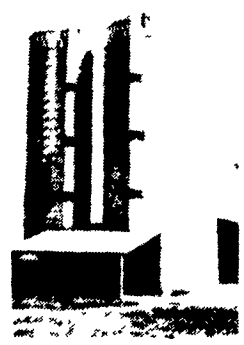
- Unique truss-beam design makes the Madison Vibra-Cor stave the thickest in the industry with twice the strength of other concrete staves.
- Madison Silos — Starline Unloaders
- Nutri-Matic® and Grain-O-Matic® Oxygen-Limiting, Bottom Unloading For Haylage And High Moisture Corn Featuring The Laidig Unloader.



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STARLINE

POLY-DOME SILO HOPPER $160.00

POLY-DOME CALF NURSERY $219.00

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FEED HANDLING EQUIPMENT
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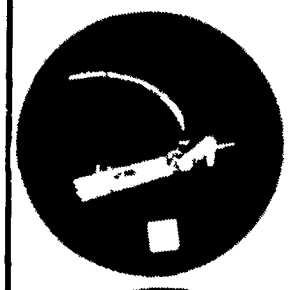
From Fickes Silo Co.



TITAN 2600 SILO UNLOADER
- FOR 16 THRU 30 FT DIA SILOS
- HIGH CAPACITY
- STRONG
- POWERFUL
- LESS THAN 3 MINUTE FOLD UP

224-C SILO UNLOADER
- ENERGY EFFICIENT 4 PAWL ROTOR
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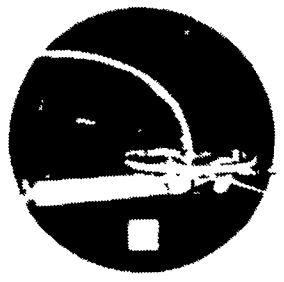

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- KEEPS SILAGE LEVEL
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- UNIFORM DISCHARGE

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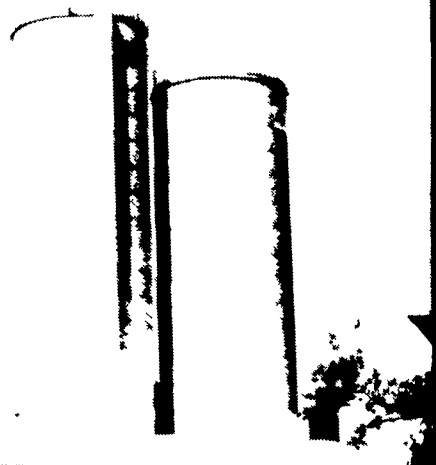
...Committed to superior performance in Forage Management Systems.

- Star "Topper" Silos
- Van Dale unloaders and equipment
- Energy-Pak Systems with Little David Ring Drive Bottom Unloading



A "Star" Will Make Your Future Brighter
They work long and hard, won't lay down on the job.
Quality Doesn't Cost - It Pays

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Solid Ways To Improve Your Farm

Consider The Many Advantages Of Concrete

CONVENTIONAL SILOS

Since forage quality is so important to today's dairy farmers, it is very important to consider factors that might improve that quality.

Many farmers are finding that an upright silo is a good investment because of increased feed value of haylage. Samples of wilted hay from University forage analysis programs are running about 4 percentage points higher in crude protein than the average hay sample.

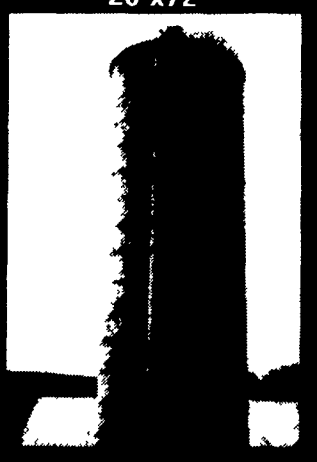
Are you having trouble making hay in this damp rainy weather? Think about your 2nd cutting. Maybe we will still have time to get a silo erected so that you can store your feed properly & with less loss due to weather.

There is no better upright silo than a poured Sollenberger Silo! The strong, smooth walls reflect heat so that your forage protein doesn't suffer from heat damage.

You will appreciate the quality of a Sollenberger Silo, and "your cows will just love you" because of the high quality feed.

A Sollenberger Silo keeps feed good, and unloads easily, at the 50%-58% moisture level.

TOP UNLOADING
20'x72'



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RALPH ROBERTSON
WESTMINSTER, MD

- Solid 6" Poured Concrete Walls
- Horizontal and Vertical Reinforcing Steel (Exceeds ISA Standards)
- Concrete Chute - Poured with wall
- Redwood Doors - Large 24"x32"
- Fill Pipe
- Outside Galvanized Ladder With Safety Cage
- Many Extras To Reduce Maintenance Costs For Many Years

BOTTOM UNLOADING SILOS

BOTTOM UNLOADING
20'x44'

SAMUEL WINTERS
SMITHSBURG, MD

Forage and Grain Silos

- Laidig 43-For High Moisture Shelled Corn - High Moisture Ground Ear Corn - And Other Grains
- Laidig 98 - For Grains And Forages
- Laidig 198 - For Those Big Silos And Tough Unloading Jobs.

- ✓ Smooth 6" Poured Concrete Walls
- ✓ Sure-Seal Filling System Opens And Closes From The Ground
- ✓ Safety Rail Around The Poured Concrete Roof
- ✓ Enclosed Gooseneck
- ✓ Many Other Features
- ✓ Flying Dutchman Unloader Available

PRE-CAST BUNKER SILOS

"THE ECONOMICAL CHOICE" STORAGE FOR ANY FORAGE

Also Suitable For Grain Storage, And Practically Any Other Bulk Material.

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges, It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.

- Outside Walls
- Center Walls
- Can Be Moved Or Added To Later
- 8 6 high
- 5'2" Wide
- 5000 P S I Steel Reinforced Concrete
- Adaptable To Head gates Or Self Feeders
- Very Strong
- Can Be Used For Retaining Walls
- Many Industrial Bulk Storage Uses

PRE-CAST CATTLEGUARDS

Two Sizes To Meet Your Needs: 12' & 16'

Put An End To That Pesky Chore Of Opening & Closing Gates!

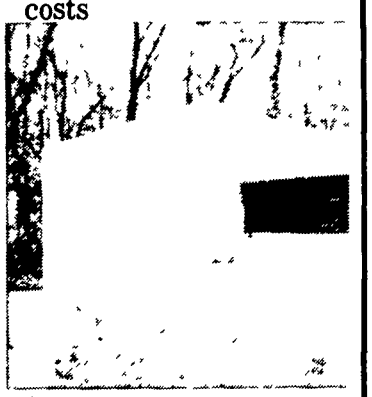
INDUSTRIAL SILOS

Common Uses:

- Wood Chips • Sawdust
- Bark • Sand & Aggregates
- Coal • Grains • Meals
- Plastic • Water & Liquids
- Any Flowable Materials

Advantages:

- Designed according to your specific needs by registered, professional engineers
- Lower construction cost
- Standard 6" steel-reinforced, poured concrete walls
- Smooth, leak proof walls
- Maintenance free
- Concrete wall reduces product freezing in winter and heating in summer
- Lower fire insurance costs



Adequate water storage may save insurance premiums

PRE-CAST CONCRETE FEED BUNKS

You Spend A Lot Of Time And Money Producing And Storing Your Good Feed Crops. Don't Just "Get By" With A Feeding Bunk That Wastes Feed Or Is About Worn Out. Your Best Choice For A Feed Bunk Is Pre-Cast Concrete.

SLANT BACK J BUNK H-BUNK

Let Us Know Your Needs We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out

MANURE STORAGE SYSTEMS

- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
- SCS Approved
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.

Don't Delay Too Long! Our Schedule For 1987 Is Rapidly Filling Up.

Sollenberger Silos Corp.
Box N, Chambersburg, PA 17201

Name

Address

City/State

Zip Phone

Best Time To Call

Please send information on:

1. Bottom Unloading Concrete Silos
2. Top Unloading Concrete Silos
3. Upright Bunker Silos
4. Manure Pits
5. Feed Bunks
6. Cattleguards
7. Hog Slats
8. Industrial Silos/Tanks

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A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9588
SINCE BEFORE 1910

For Silos Call Bob Francis
717-532-6848

Office Number - 717-264-9588

Evenings

For Manure Systems & Pre-Cast Products Call Mike Hair
717-263-0792

3 SILOS AND UNLOADERS

WARNING, ALL SILO OWNERS

Check Your Silo For Bad Staves or Rotted Concrete From Corn Juice. Also Check Plaster, Unloader Cables, Unloaders, Etc.

If You Have A Problem - Don't Fill It - Get It Fixed, Or Check Your Insurance Policy.

A Silo Is A Building That Needs Maintenance To Stay There

This Public Service Message Courtesy Of:

Lancaster Silo Co., Inc.
2008 Horseshoe Road
Lancaster, Pa. 17601
717/299-3721

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* Eliminates dangerous steel filings in feed
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* Superior adhesion to concrete
* Resists corrosion & moisture
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* Protects new concrete for longer life
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* New Supreme Power Sweep Unloaders

Not Affiliated With A.O. Smith Harvestore Products Inc.

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Quality Pole Buildings, 2 car garage, $3,495 Erected Also Horse Barns & Equipment Sheds Local Contractor Prompt Service 717-354-9593

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4 Slot... $48.00

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4,000 ft. 14 gauge high tensile wire, $56.00
Kencove 1000 Super hot fencer, $99.00
4 ft fiberglass post, 3/8", 80¢
Free Delivery Possible

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STRONG • LASTING ECONOMICAL
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In PA call
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Barn free to responsible, insured party to remove for material. Very old hand hewn beams approx. 35'x40'. Call Ann 215-444-4800.

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Quality built to suit your specific needs.
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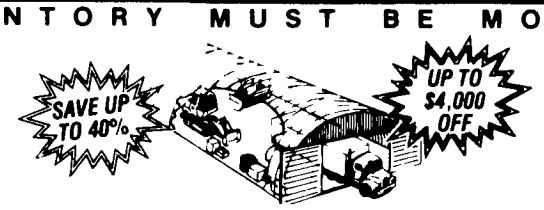
PRICES SLASHED



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* ***Imperial Rib*** is custom cut to the inch to fill your needs in length up to 45 feet, which reduces & eliminates end laps. You get a tighter, stronger & more attractive building.
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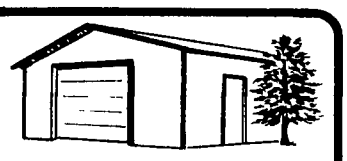
Outside of PA Call Toll Free 1-800-544-9464

4 BUILDING AND SUPPLIES

If You Need A POLE BARN,



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DISMANTLING AND REMOVAL OF BARN BUILDINGS FOR SALVAGE VALUE

Sealed bids will be accepted in the office of the Chief Clerk in the Bradford County Commissioners' Office, Court Hourse, Towanda, PA 18848 for the dismantling and removal, for salvage value, of the County's Manor Barns located on State Route 6 in West Burlington Township. Barns must be removed and the site left in broom cleaned condition within ninety (90) days after successful bidder receives "notice to proceed".

Bids will be received until Wednesday, July 8, 1987, at 9:30 a.m., at which time said bids will be publicly opened and read. The bid must be received in a sealed envelope marked in the lower left hand corner "Bid - Manor Barns - Wednesday, July 8, 1987

All bids shall be secured by cashier's check, certified check, or bid bond in an amount not less than ten percent (10%) of the bid amount

Successful bidder shall be required to carry the proper workmens' comprehensive insurance with employers liability of at least $100,000 and General Liability/Automobile Liability insurance of at least $500,000 combined single limit bodily injury and property damage or its equivalent. Bradford County shall be named as additional insured under the General Liability and Automobile Liability policy. Successful bidder shall be required to provide a Certificate of Insurance prior to work commencing on the project

For additional information contact Gary L. Wood, Chief Clerk, at the Court House, Towanda, PA 18848, phone (717) 265-5700 Ext. 103, between the hours of 9:00 a.m. and 5:00 p.m , Monday thru Friday

The Board of Commissioners reserve the right to refuse any or all bids and to waive irregularities in bidding in the best interest of Bradford County

5 GRAIN EQUIPMENT

205 International Combine, 10 foot grain head, cab & fan. 215-273-3195.

14' M&W no till/ conventional grain drill, 8" rows, double press wheels, works better than any type, cheaper too. 609-358-3755

Stormor grain bin, 30' dia., 12,000 bu. storage capacity. Including perforated metal floor, areation fan, unloading auger & motor etc., excellent condition, completely disassembled, $4,000. Harford Co. 301-838-7651 or 301-838-3991

Used Weigh-tronix automatic feed batching system with scales and computer, good condition. Bins and accessories also available. For more information call 717-792-0308.

Daffin Feed Mobile 1975 model #D107 unit w/1973 Ford chassis, diesel power runs excellent. Call 301-957-1666. 7:30 a.m. to 5:00 p.m.

FOR SALE: MC-665 continuous flow grain dryer, 3 phase w/converter. Financing available. 717-748-8322 or 717-748-7376.

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40,000 lbs.
10'x24' Platform
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120,000 bushel capacity grain & drying facility
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(7) grain bins, 50,000, 25,000, 20,000, 10,000 and (3) 3,500 bu. capacity.
(2) dump pits & (1) holding tank.
All 3 phase electric.
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6 DAIRY EQUIPMENT

For Sale - 8 used DV 300's, in excell. cond. Pulsator used less than 1 year. $250 a piece or best offer. Free shipping or delivery. Satisfaction guaranteed. Call 717-354-4346.

For Sale: Calf kennels w/inside feeding alley. Also calf hutches. Stoltzfus Woodwork, Rt.2, Box 2280, Gap, Pa. 17527. Call 717-442-8972

For Sale: Calf Hutches, like new condition w/ bucket holders & wire cages. 717-872-4058

For Sale: DeLaval milkers 40 50 55 lb. pails dumping station, 2 DeLaval vacuum pumps. 73 & 75. 717-483-6796

For Sale: Universal Double 9 milking parlor, complete with vacuum pumps, milk receiver, 18 way jars, 18 milking units. 717-872-4058.

Lowest prices on new & used bucket milkers, pulsators (DeLaval & Westfalia), 40 to 75 lb. buckets for DeLaval, Westfalia, Bou-matic etc. Many different styles of new & used claws, shells, lids, claw washers, regulators, strainers, wash tubs, inflations etc. Free UPS shipping on all items. Risk Free trials. Call 717-354-4346 or write: E-Zee Milking Equipment, c/o Emanuel Zook, 5215 Peters Rd., Kinzers, Pa. 17535.

Farmtronic computer feeder, including 115 transponders, 8 feeders, complete w/augers, motors & SS HMC agitator bin, $4,600. Available 9/1. 717-548-2469

FOR SALE: 200' Patz stable cleaner chain, less than 1 yr. old, counter clockwise 16" taper paddle, all corner wheels, 11' of chute and drive unit. Assume lease. Adams Co. After 5PM or anytime weekends, 717-677-8942.

FOR SALE: Mojonnier 560 gal. tank w/new compressor, agitator motor and Mueller-matic washer $1,500. Adams Co. After 5PM or anytime weekends, 717-677-8942.

30 Free Stalls, used 2 years. Can deliver reasonable distance, $18 each. 717-328-2235.

3 pt. box scraper $300, Available 9/1. Lancaster Co. 717-548-2469.

550 gal. Esco milk tank, excellent condition, w/ compressor. Asking $950. Berks Co. 215-488-7597

65 lb. Delaval weigh jars; 12 Delaval automatic arm takeoffs; 1½ glass pipeline for stanchion barn. 703-967-1913.

855 gal. Mueller OH bulk tank w/Mueller-matic washer; DeLaval 1½" glass pipeline for 58 head w/4 new super claws w/5 h.p. Westfalia milker pump. 201-852-2054

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20% off on all ventilation for month of June
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BULK DAIRY CLEANERS

- Heavy Duty Dairy Cleaner ..... $4.30/Gal.
- Acid Rinse ..... $3.50/Gal.

In Your Own Container

WESTFALIA SYSTEMAT
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Martin VanGuard spreader $1400. Available 9/1. Lancaster Co. 717-548-2469.

Rite-way 3 stanchion milk parlor w/feeders. Zero pipeline outfit One 180 gal. DeLaval tank. 412-676-5372

Vandale 210 bu. mixer wagon with electronic scale box, $4,300.; Available 9/1. 717-548-2469

Dari-Kool 1250 bulk tank $5300. Available 9/1. Lancaster Co. 717-548-2469.

DeLaval pipeline, 114 head, 1½" glass, automatic washer. Also 1,000 gal. Mojannier bulk tank, free heater. 201-782-3486 Evenings.

Delaval bulk tank, 1500 gal. with 2 3-horse compressors, 4 years old, like new condition, 1 compressor 1 year old has 80 gal. Delaval Della-Therm energy recovery unit. Also automatic washer, 3 stepladder & light, $7,500. Call before 9 p.m., 203-928-5814.

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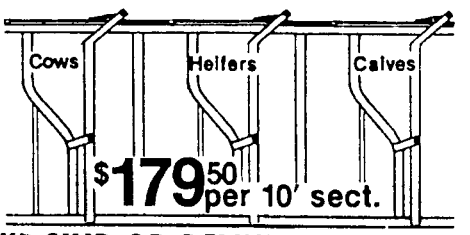

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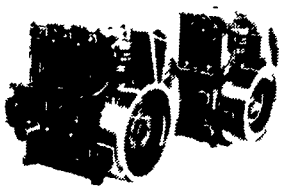

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Featuring:
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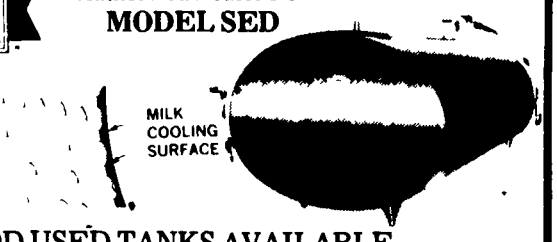

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4 UNIT PIPELINE FOR 40 STALLS

Includes:
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All New, Quality Equipment

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* Price may vary according to number of stalls & milkhouse location.

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- 600 Gal Girton D4
- 600 Gal Jamesway
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- 800 Gal. Mojonnier
- 800 Gal. Esco
- 800 Gal. Van Veeter
- 800 Gal. Mueller "M"
- 800 Gal. Mueller "OH"
- 1000 Gal. Dari-Kool
- 1000 Gal. Sunset
- 1000 Gal. Mueller "M"
- 1000 Gal. Mueller "OH"
- 1000 Gal. Zero
- 1000 SOLD ilkeeper
- 1250 Gal. Mueller "M"
- 1250 Gal. Mueller "O"
- 1250 Gal Girton
- 1500 Gal. Sunset
- 1500 Gal. Zero
- 1500 Gal. Mueller "M"
- 1500 Gal. Mueller "OH"
- 2000 Gal Girton
- 2000 Gal. Zero
- 2000 Gal. Mueller
- 2500 Gal. Mueller
- 3000 Gal. Mueller
- 4000 Gal. Girton
- 400(SOLD ero
- 5000 Gal.
- 6000 Gal.

- **600 GAL. 31" POURING HEIGHT VERY NICE**
400, 500, 600 & 800 Gal. (Storage Tanks)
- Used 3 & 5 H.P. Electric Motors

USED COMPRESSORS
3 H.P., 4 H.P., 5 H.P. — R12 & R22

24 Hrs - 7 Days A Week - Refrigeration Service

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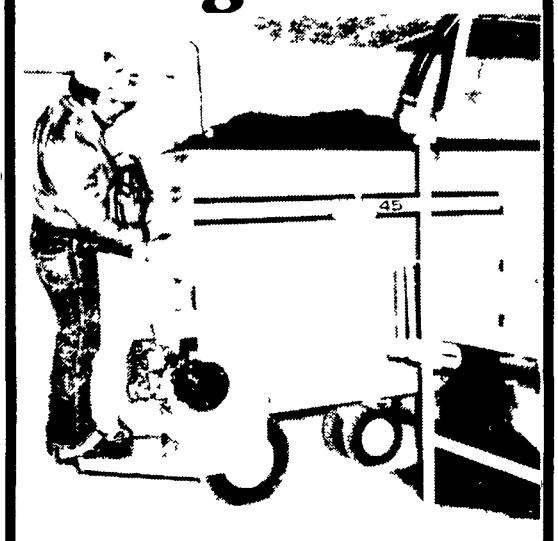
wic
Silage Carts



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SPECIALIZED FARM EQUIPMENT
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MUELLER HiPerForm

- HiPerForm Refrigeration Control
- Mueller Matic Washing System
- Flashing Alarm Light When Milk Is Too Warm or Too Cold
- There's Just No Substitute for a HiPerForm Milk Tank!

USED TANKS
Large Selection Of Good Used Tanks In Stock
All Guaranteed

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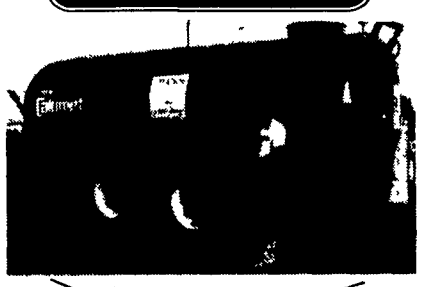
THE CALUMET CO. INC. ALGOMA WIS.



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TANKS IN STAINLESS STEEL
For Sale Or Lease

- Spreader Tanks - 2250 Thru 6500 Gallons
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- Earthen Pit Pumps
- Vertical Shaft Pumps
- Truck Mount Tanks - 2250 Thru 4500 Gallons
- Propeller Agitator
- Replacement Vacuum Pumps - 177 Thru 353 CFM's

Used Equipment

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USED EQUIPMENT

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- 1 - Single 36" Wash Tub
- 1 - 3 H.P. Bou-Matic Pump, Complete w/Vac. Tank
- 1 - 3 H.P. Universal Pump
- 3 - Bou-Matic 65 Lb. Weigh Jars w/Mounting Brackets
- 1 - Electric Kesco Dumping Station (Large Jar)
- 3 - Westfalia Bucket Milkers, Complete
- Bender Dumping Station, Complete
- Surge 75+ Vacuum Pump

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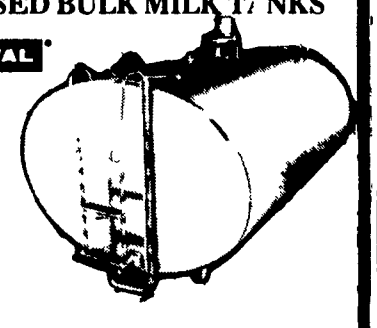

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New Century

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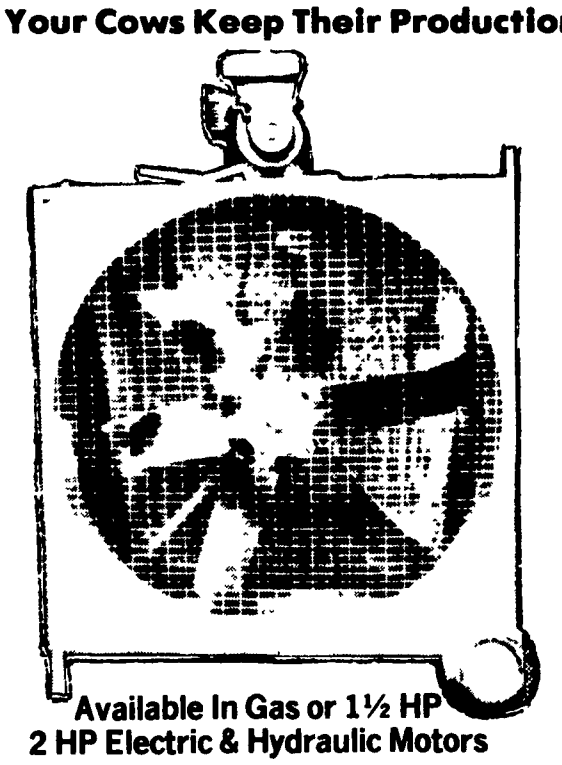
Cool Off Your Cows

Beat The Heat
Bring Your Cows Into The Barn
At Noon And Turn On The Fans
Help Your Cows Keep Their Production Up.



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2 HP Electric & Hydraulic Motors

June Special 10% Parts Discount
On All Cash & Carry Sales

Dairy Month Specials

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Round Hay Racks, 2 Piece, 18 Openings. Can Be Used For Regular Or Large Bale

FEED CARTS
1 Demo Model 430 Hydrostatic Weaverline Feed Cart
Like New Only 67 Hours

USED MIXERS
Steiner 216 w/Electronic Scales $6000
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In Stock, All Sizes

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P&D, Silomatic, Jamesway Volumatic 1, Starline
Your Choice $500, Basic Unit FOB Lancaster

USED EQUIPMENT
JD 5440 Chopper, 2 yrs. old, 4 WD, 3 row narrow and 7 ft. pickup heads, Air conditioned $32,000
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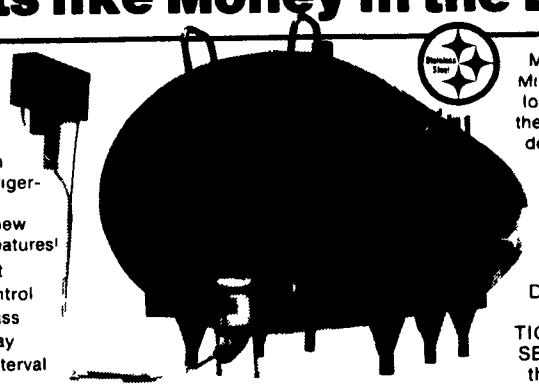
MUELLER
Dairy Farm Equipment

"The Ultimate Measure of a Cooler's Worth is its Performance!" . . . and when you put your milk in a Mueller HiPerForm

...its like Money in the Bank!



The HiPerForm Electronic Refrigeration Washing System has a new look and new features!

- Alarm Circuit
- Pre-start Control
- Manual Bypass
- Digital Display
- Automatic Interval Agitator
- Agitate Time Switch
- Digital Temperature Readings

Mueller Model 'OH' Milk Coolers not only look good they offer the ultimate in sanitary design and are 100% stainless steel!

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★ 24 Hour Service In S.E. PA, S. Jersey, Delaware, N.E. And Eastern Shore Maryland!

★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

JOHN DEERE

HEADQUARTERS FOR ALL YOUR FARM EQUIPMENT NEEDS

GET YOUR HARVESTING EQUIPMENT FOR THE YEAR

NOW!

Here's 4 Good Reasons Why...

1. Pre-Season Prices!
2. Rental Purchase Available!
3. Finance Waiver!
4. Best Selection Of The Year!

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(1) JD 6620 SH . . . . . Under 1,000 Hours
(1) JD 6620 Level Land . . . . . 1600 Hours
(1) JD 6600 SH. . . . . Low Hours
(1) JD 6600 SH . . . . . Priced Right
(1) JD 6600 LL . . . . . Hydrostatic
(1) JD 4400 . . . . . Diesel
(1) JD 3300 . . . . . w/2-Row Cornhead

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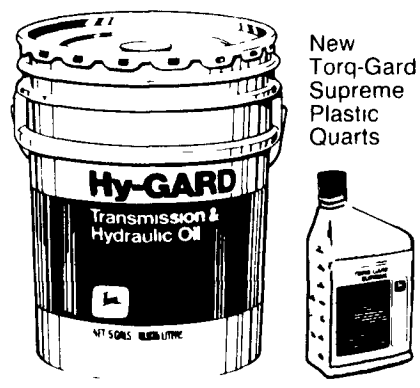
WE'RE DOING "OIL WE CAN" TO HELP YOU SAVE!.



New Torq-Gard Supreme Plastic Quarts

★ QUALITY
★ TRUCKLOAD DISCOUNTS
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(Prices Good While Supply Lasts)

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	ORIG.	WAS	NOW
AR 69444 5 GAL.	$30.50	$27.00	$23.00
AR 69445 55 GAL.	$310.75	$263.57	$223.00

JOHN DEERE TORQ-GARD

	ORIG.	WAS	NOW
AR 63218 Quarts	$1.60	$1.35	$1.14
AR 63219 5 GAL.	$29.75	$26.50	$22.46
AR 63222 55 GAL.	$320.63	$238.40	$218.76

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MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE STEEL DETACH CHAINS
Akey	M18	POR	—	POR
Akey	M50	POR	—	POR
Akey	M90	POR	—	POR
Allis Chalmers	281-140S	$295 46	$295 46	$237.50
Allis Chalmers	299-180S	$340.80	$340.80	$272.41
Badger	100	$329.86	$329.86	$263 99
Badger	150	$361.00	$361.00	$287 97
Badger	160	$328.52	$328.52	$262.96
Badger	200	$384.85	$340.66	$272.30
Badger	205	$414.84	$414.84	$329 42
Badger	240	$473.43	$418.36	$332 13
Badger	3210	$424.45	$375.40	—
Badger	3260	$497.17	$434.80	—
Badger	3330	POR	POR	—
Balzer	204	POR	POR	POR
Balzer	240	$511 05	$451.36	—
Balzer	300	POR	POR	POR
Balzer	307	POR	POR	POR
Balzer	410	$365 72	$323.88	$259 38
Balzer	440	$883 90	$435.96	$345 68
Balzer	515	$782 42	$435 96	$345 68
Balzer	700	$993.24	$546 36	$430 69
Big Blue		$308 64	$308.64	$246 91
Case	180	$395.80	$395.80	$314.76
Cobey	75	$274.42	$274 42	$219.54
Cockshutt	623A	$289 00	$289.00	$231.20
Co-op	31T	$289.00	$289.00	$231.20
Cunningham	85A	POR	POR	POR
Decker	100, 101; 301	$314.52	$314.52	$251.61
Eze-Way		$283.44	$283.44	$226.75
Farm-Eze	1700	$322.33	$322.33	—
Farmhand	430	$277.02	$277.03	$221 62
Farmhand	450	$571.38	$571 38	—
Farmrite	M165	$363.34	$362.34	$289 87
Ferguson	A10,21,22	$255.72	$255.72	$204.58
Forage King	160	$369 65	$369.65	$295.72
Ford	2016	$323 35	$323.35	$258.68
Freeman		POR	POR	POR
Gehl	180	$380 07	$380 07	—
Gehl	250	$427 54	$427.54	—
Gehl	350	$349 51	$349 51	$279 12
Gehl	500	$410 87	$410 87	—
Gruett		$322 07	$322.07	$257 66
H&S	180	$365 00	$365.00	$291 05
H&S	220	$365 00	$365 00	$291 05
H&S	295	$492.28	$492 28	$389 05
H&S	350	$537.18	$537.18	—
Huebner		$343.17	$343.17	$274.53
Int. Harv	101,102,103	$253 50	$253 50	$205.19
Int. Harv	125,130	$322.37	$322 37	$258.22
Int. Harv	150,155,160	$376.86	$376.86	$300.16
Int. Harv	175	$386 11	$386.11	$308.88
Int Harv	200F	$303 72	$303.72	$242.97
Int. Harv	200HT	$252.40	$252.40	$201.92
Int. Harv	320	$409.09	$409.09	$324.99
Int Harv	400,400A	$343.46	$343.46	—
Int Harv	530	$386.66	$342.25	$237 53
Int Harv	540	$428.52	$378.97	—
Int. Harv	550	$510.53	$450.91	—
Int. Harv	555	$510 53	$450 91	—
Int. Harv.	560	$599 80	$529 97	—
Int. Harv	570	$325 72	$325.72	$260.80
Int. Harv	575	$325 72	$325 72	$260.80
Int Harv	580	$372.55	$372 55	$296.86
Int. Harv	595	$469.57	$414.97	$329.52
Jadco	Small	$266 91	$266.91	$213 53
John Deere	33	$318 75	$318 75	$255 43
John Deere	34	$363 86	$322 25	$258 13
John Deere	40	$376 12	$333 00	$266 41
John Deere	44	$424 11	$375 10	$298 82
John Deere	54	—	$442 00	—
John Deere	660	$643.96	$424.76	—
John Deere	680	$496.85	$438.91	—
Kasten	135	$334 21	$334 21	$267 34
Kasten	175	$362.81	$362 81	—
Kasten	250	$451 55	$451 55	—
Kasten	270	$422 65	$422.65	—
Kasten	325	$513 07	$513 07	—
Kasten	400	$513 07	$513 07	—
Kelly Ryan	150	$394 45	$394 45	$315.56
Knight	66	$291 67	$291 67	$233 34
Knight	88	$371 46	$371.46	$297 17
Knight	135,140	$347 02	$347.02	$277 62
Knight	115	$303 40	$303.40	$242 72
Knight	180	$379 56	$379 56	—
Knight	195	$390 63	$390 63	$310 78
Knight	235	$417.64	$417 64	—
Knight	250,252	$429 22	$429 22	—
Knight	300	$464 41	$464 41	—
Knight	350	$351 19	$351 19	—
Knight	410	$398.27	$398.27	—
Knight	500	$385.77	$385.77	—
Knight	510	$385.77	$385.77	—
Knight	650	$483.21	$483.21	—
Lundell		$331.44	$331.44	$265.15
Massey Ferg	A-10,A-21,A-22	$249.73	$249.73	$199 78
Massey Ferg	18,20	$286.79	$286.79	$229.43
Massey Ferg	110,130	$286.36	$286 36	$230.49
Massey Ferg.	160	$328.53	$328 53	$262.96
Massey Ferg.	205	$412.84	$412.84	$327.88
Massey Ferg	721	$352.80	$352.80	$282.24
Massey Ferg	724	$406.66	$406.66	$326.93
Massey Ferg	727	$439.32	$439.32	—
Meyers	M125A	$462.38	$300.25	$254.30
Meyers	M145A	$522.70	$339 42	$287 49
Meyers	M160A	$591.04	$383 79	$325.07
Meyers	M190A	$694 29	$450.84	$381 86
Meyers	M225A	$715.49	$464.61	$393 53
Meyers	M300A	$715 49	$464 61	$393 53
Meyers	M350A	$803.31	$521 63	$441.82
Miller	M235	$370 16	$370 16	$296.12
Miller	M295	POR	POR	POR
Miller	M350	POR	POR	POR
Minne	110	$299 13	$299 13	$239 30
Moline	SL200	$275.53	$275.53	$220 42
Moline	SL300	$284 87	$284 87	$227 90
Minnesota	220	$487.07	$487.07	$389 65
New Holland	200,202,220	$287 50	$287 50	$231 37
New Holland	213	$262.66	$262 66	$212.24
New Holland	221,222	$287 50	$287 50	$231 37
New Holland	300,336	$322.07	$322 07	$257 99
New Holland	470,475	$408 02	$408.02	$324.17
New Holland	510,511,512	$382 34	$338.46	$270 76
New Holland	513,514	$382.34	$338.46	$270.76
New Holland	516,517,518	$446.70	$394 92	$315.94
New Holland	519,520	$456 59	$403 59	—
New Holland	675,676,677	$576.48	$508 76	—
New Holland	679,680	$585 44	$516 62	—
New Holland	790	$885.50	$644 42	—
New Holland	791	$885 50	$644 42	—
New Holland	795	$487 90	$431 06	—
New Holland	800	$485.25	$428 73	—
NH Dble Slatted	510,511,512		$22 40	$461 32
NH Dble Slatted	513,514		$454.23	$401 52
NH Dble Slatted	516,517,518		$628.10	$554 92
NH Dble Slatted	519,520		$598 46	$528 03
NH Dble Slatted	675,676,677		$815.88	$718 76
NH Dble. Slatted	679,680		$779.06	$686 46
New Idea	10A	$264 77	$264.77	$211.82
New Idea	12A,17,200	$269 87	$269.87	$215.89
New Idea	14,18	$215.50	$215.50	$182.40
New Idea	15,19	$300.70	$300.70	$240.56
New Idea	201,203,206	$317.27	$317.27	$254.29
New Idea	202	$303 25	$303.25	$242.60
New Idea	205,207,210	$399.55	$399.55	$317 64
New Idea	206	$263.18	$263.18	$210 54
New Idea	211	$295.63	$260.56	$210 63
New Idea	212	$343.36	$299.55	$240.65
New Idea	213,217	$409.75	$360.66	$287 70
New Idea	214	$465.23	$408.10	$324 23
New Idea	218,244	$551 63	$483 89	—
New Idea	224,245	$626.00	$549 13	—
New Idea	243	$457.69	$401.49	—
New Idea	351A	$298 94	$298.94	$240 18
New Idea	351B	$314.05	$314.05	$251 81
New Idea	352	$387 92	$387 92	—
New Idea	353	$538.17	$538 17	—
New Idea	354	$555.85	$555.85	—
New Idea	355	$436.51	$436.51	$346.11
New Idea	360	$268.38	$268 38	$216 65
New Idea	361	$316 75	$316.75	$253.89
New Idea	362	$387.92	$387 92	—
New Idea	363	$538.17	$538.17	—
New Idea	364	$555.85	$555 85	—
Oliver	590	$360 27	$360 27	$288 22
Patz	181	—	$483 77	—
Patz	350	—	$500 71	—
Schultz	110	$306 55	$306.55	$246 84
Schultz	2130-30	$287 98	$287.98	$230.38
White	31T,623A	POR	POR	POR
White	624B	POR	POR	POR

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	APRON PRICE T BAR CHAIN	PRICE STEEL DETACH CROSS CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN
A C		POR	POR	POR	POR	POR
Artsway	17142-0	POR	404 18	404 18	POR	POR
Badger	BN23 16'	POR	POR	POR	POR	POR
Badger	BN24 18'	POR	POR	POR	POR	POR
Badger	BN950 14'	236 29	344 40	344 40	120 39	196 12
Badger	BN950 16'	267 68	389 20	389 20	120 39	196 12
Badger	BN1416 14'	POR	POR	POR	POR	POR
Badger	BN1416 16'	POR	POR	POR	POR	POR
Balzer	5014	POR	361 68	361 68	POR	POR
Balzer	6514	POR	304 56	304 56	POR	POR
Balzer	6516	POR	418 84	376 40	POR	POR
Balzer	6518	POR	488 24	428 28	POR	POR
Balzer	6520	POR	551 90	484 12	POR	POR
Balzer	7018	POR	POR	POR	POR	POR
Danco	14'	POR	313 44	313 44	POR	POR
Danco	16'	293 16	359 24	359 24	POR	POR
Dion	Forage Box	POR	POR	POR	POR	POR
Dion	14'	POR	345 48	345 48	POR	POR
Dion	16'	POR	389 09	389 09	POR	POR
E-Z	714	POR	POR	POR	125 85	217.50
E-Z	716	POR	POR	POR	125 85	POR
Fox	WB 16A	POR	POR	POR	127 47	POR
Fox	325	POR	POR	POR	POR	POR
Fox	625	POR	POR	POR	126 80	POR
Gehl	80,81,82	234 57	314 70	314 70	142 05	193 40
Gehl	83,84,86	234 57	314 70	314 70	142 05	193 40
Gehl	610,620,630, 640, 14'	271 81	367 79	367 79	POR	POR
Gehl	610,620,630, 640, 16'	313 46	422 62	422 62	POR	POR
Gehl	700,710,810, 910,920,940					
Gehl	960, 14'	241 12	323 88	323 88	POR	185 73
Gehl	910,920,940, 960, 16'	274 08	370 02	370 02	122 52	185 73
Gehl	BU960 18'	308 26	416 16	416 16	POR	POR
Gehl	970 14'	POR	POR	POR	POR	POR
Gehl	970 16'	POR	POR	POR	POR	POR
Gehl	970 18'	POR	POR	POR	POR	POR
H&S	500 14'	POR	344 27	344 27	132 52	198 20
H&S	500 16'	POR	387 55	387 55	132 52	198 20
H&S	500 18'	POR	430 82	430 82	POR	POR
Heston	7314	POR	332 80	332 80	POR	POR
Heston	7316	POR	376 92	376 92	POR	POR
Heston	7322 14'	POR	334 48	334 48	POR	POR
Heston	7322 16'	POR	378 60	378 60	POR	POR
Heston	7326 14'	POR	336 16	336 16	POR	POR
Heston	7326 16'	POR	381 96	381 96	POR	POR
Int Harv	51 14'	309 79	418 82	418 82	150 51	POR
Int Harv	51 16'	348 63	473 98	473 98	150 51	POR
Int Harv	105,110,14'	255 35	342 60	342 60	POR	POR
Int Harv	105,110 16	285 70	385 87	385 87	POR	POR
Int Harv	120,14'	259 39	349 82	349 82	POR	POR
Int Harv	120,16'	290 22	393 94	393 94	POR	POR
Int Harv	130 15'	273 63	370 20	370 20	POR	POR
Int Harv	130 18'	327 08	446 68	446 68	POR	POR
Int Harv	61	POR	371 84	371 84	POR	POR
John Deere	110	POR	488 00	POR	133 17	POR
John Deere	112	235 37	310 91	310 91	139 23	POR
John Deere	115	286 95	383 67	383 67	139 23	POR
John Deere	122	235 37	310 91	310 91	138 40	POR
John Deere	125	286 95	383 67	383 67	138 40	169 20
John Deere	214 14	247 21	328 29	328 29	134 30	169 20
John Deere	216 16'	306 90	413 62	413 62	134 30	197 50
John Deere	714	269 05	362 06	362 06	139 20	197 50
John Deere	716	305 89	414 57	414 57	139 20	POR
Kasten	20 14'	239 40	349 82	349 82	POR	POR
Kasten	20 16'	296 23	402 56	402 56	POR	POR
Kasten	21 14'	246 33	332 80	332 80	POR	POR
Kasten	21 16'	278 34	376 92	376 92	POR	POR
Kasten	Power Box 14	239 40	342 95	342 95	POR	POR
Kasten	Power Box 16'	272 71	394 06	394 06	POR	POR
Kasten	KL	POR	342 60	342 60	POR	POR
Knight	14-7	231 93	311 55	311 55	137 79	198 75
Knight	17-7	283 50	385 67	385 67	137 79	198 75
Knight	20-7	328 02	449 71	449 71	137.79	198.75
Knight	Barge Box 1500-7	283.50	385 67	385 67	POR	POR
Knight	Barge Box 1800-7	328.02	422 63	422 63	POR	POR
Lamco	Rex 14'	259.39	352 71	352 71	101 70	POR
Lamco	Rex 16'	290.22	397 17	397 17	101 70	POR
Massey Ferg.	23 14'	236.29	344 40	344.40	120 39	196 12
Massey Ferg.	23 16'	267 68	389.20	389.20	120.39	196 12
Meyers	416	POR	POR	POR	132.96	POR
Meyers	418	POR	POR	POR	132 96	POR
Meyers	516	POR	POR	POR	138 40	POR
Meyers	518	POR	POR	POR	138 40	POR
Meyers	600 16'	POR	POR	POR	148 32	POR
Meyers	600 18'	POR	POR	POR	148.32	POR
Meyers	600 20'	POR	POR	POR	POR	POR
Miller	Pro 2150	POR	POR	POR	POR	POR
Miller	Pro 2175	POR	POR	POR	POR	POR
Miller	Pro 2200	POR	POR	POR	POR	POR
New Holland	3	327.22	473 94	446 04	106 54	POR
New Holland	6	374 85	544 90	514 08	106 54	POR
New Holland	8	287 87	387 35	387 35	127 71	POR
Papec	140	240 65	350 05	350 05	POR	POR
Papec	160	289 05	390 65	390 65	POR	POR

STEEL DETACHABLE ATTACHMENT LINKS

55A1	36
55C1	43
55HB4	70
55SH	53
62A1	54
62C1	57
62HB4	1 04
62SH	68
67AS	88
67H AS	96
67XH AS	1 08
67H SH	2 10

ROLLER CHAIN

Chain No	Chain Pitch	Cottered	Riveted
35	3/8"	—	78
40	1/2"	—	81
50	5/8"	—	1 23
60	3/4"	2 52	1 34
80	1"	3 50	2 75
100	1¼"	5 51	5 13
120	1½"	7 65	7 22

Other sizes available 25 to 200 from single strand to six strand

T-BAR CHAIN

T67 Plain Link	79 link
T-67 Attachment Link	1 56 link

FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

MAKE	MODEL	MAIN APRON CHAIN PRICE	UNLOADING OR ELEVATOR CHAIN PRICE
ARTS WAY	155	488 75	—
ARTS WAY	700	1449 50	—
ARTS WAY	750	1659 50	—
ARTS WAY	800	1449 50	—
ARTS WAY	850	1659 50	—
FOX	512	$397 50	$249 50
GEHL	170	—	$197 50
GEHL	280	—	$197 50
HEINKE	Mini	—	POR
HEINKE	B240	—	POR
HEINKE	H12	—	POR
HEINKE	H14	—	POR
INT HARV	200	1449 50	—
INT HARV	300	1449 50	—
JOHN DEERE	410	—	POR
KNIGHT	BA12	—	$197 50
KNIGHT	BA14	—	$197 50
KNIGHT	BA16	—	$197 50
KNIGHT	LA9C	—	$197 50
OSWALT	320	—	$149 50
NEW IDEA	604	—	$196 75
SCHULER	125BU	POR	POR
SCHULER	175BU	POR	POR
SCHULER	260BU	POR	POR
SCHULER	400BU	POR	POR
SCHWARTZ	680	—	268 50
SCHWARTZ	750	—	POR
SCHWARTZ	760	—	298 60
SCHWARTZ	780 Short	—	268 50
SCHWARTZ	780 Long	—	286 25
SCHWARTZ	860	—	298 60
SCHWARTZ	880	—	288 40
SCHWARTZ	950	—	POR
SCHWARTZ	980	—	288 40

CORN HEAD GATHERING CHAINS

MAKE	PART NO	MODEL NO'S	PRICE
ALLIS CHALMERS	536169	2A,3E,3N,3A,3H 4C,A430,E430, C820 C820 H2300 E330 C430 C830 C435 H240 F240 C440	23 12
	561228	FL430-GL440	26 40
	573640	1973-76 Low Profile	32 28
	574793	All models 1977 79 Heads	35 84
JOHN DEERE	AN102009	243,244 343 344 443 444 543 546 642 643 644 645 842 843	31 00
	AN102009	243 244 343 344 443 444 543 546 642 643 644 645 842 843	31 00
INT HARV	176-279 C91	All 800 Series Heads 823 824 833 834 843 844 853,854,863,864 873 874 883	31 00
MASSEY FERG	241-090-M1	22 321 322 33 421 422 43 83 621	29 84
OLIVER & MINN MOLINE	511142F	522 525 531 535 541 544 545 555 581 H942 H944 H953 H964	44 64
AVCO-NEW IDEA	713167R	723 724 725 726	44 20
	713168L	723 724 725 726	44 20
WHITE FARM EQ	31 1689933	702 703 704 705 706	29 86

NEW HOLLAND BALER UPPER CHAIN

N H MODEL	N.H. PART NO	PRICE PER PAIR
845	704545	375 60
846 & 847	634335	398 68
849	679303	509 94
850	273260	467 77
851 & 852	679768	570 60
855	786717	936 00

PINTLE CHAIN

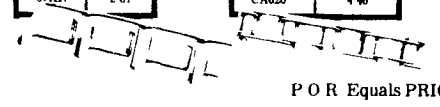
CHAIN NO	PITCH	PRICE PER FT
662	1 664	3 44
667H	2 313	3 34
667J	2 25	4 84
667X	2 25	4 84
667K	2 25	5 46
88K	2 609	8 90

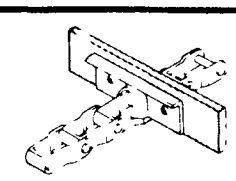
STEEL DETACHABLE CHAIN

CHAIN NO	PRICE FT
25	97
32	1 00
42	1 16
45	1 09
52	1 38
55	1 16
62	1 63
62H	1 99
67H	2 20
67XH	2 81

AGRICULTURAL ROLLER CHAIN

CHAIN NO	PRICE/FT
A2040	95
C2040	1 12
A2060	1 18
C2060	138
A2060	1 84
C2060H	2 83
A550	3 78
CA550	3 78
CA555	3 78
A620	4 46
CA620	4 46





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NEW HOLLAND BALER FLOOR CHAIN

N.H MODEL	N.H PART NO	PRICE
845	268766	$57 85
846,847	714619	$53 96
850	710395	$80 43
851,852	718096	$66 85

STATIONARY CONVEYOR BOX

MAKE	MODEL	PRICE
BALZER	1014	POR
BALZER	1016	POR
RICHARDTON	1014	POR
RICHARDTON	1016	POR

BUTLER JAMESWAY BIG JIM SILO CONVEYOR

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PART #FV2142 Price $327 72 Delivered

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CLAY RANGER MANGER CONVEYOR CHAINS

CHAIN	PART NO.	PRICE
Main Conveyor	#2-913680-0	$178 50
Cross Conveyor	#1-913677-0	$ 68 68

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Variety Is The Spice Of Farm Life For Vought Family

BY BARBARA MILLER
Lycoming Co. Correspondent

DUSHORE — Whether you drizzle maple syrup on your pancakes in the morning, broil a lamb chop for supper, or snack on potato chips later, there is a chance the Voughts of Sullivan County had a hand in it. On their 350 acre century farm, three generations of Voughts grow potatoes for Wise Potato Chips, Berwick, run a sizable maple syrup operation, keep a flock of 120 ewes and lambs, and shear sheep in a three-county area. In addition they do a bit of crop farming and run a small beef operation.

According to 78-year-old David Vought, third generation of Voughts to own the farm since 1850, diversification has been characteristic of their family for quite some time.

"We were married during the depression and you had to do anything you could to get a dollar to live on," David recalls.

Although the Voughts have always farmed, made maple syrup for at least their own use, and kept sheep, David recalls that for a time he had a dairy herd and over the years he hauled milk, whitewashed barns, and among other things even hauled coal to make ends meet. "I don't how we got it all in," he reflects.

David says he still does a lot of plowing, discing and dragging the fields although he takes time off to enjoy a trip to Canada now and then.

Potatoes, which the Voughts have been raising commercially for the past 45 to 50 years, according to Harvey, David's son, are their main crop. Each year, he says, they plant 50 acres of potatoes and harvest about 10,000 hundredweight, or 500 to 600 tons, which are sold to Wise Potato Chip Co., Berwick.

Two trailer loads of Kennebec, Norchip and an unnamed variety of potatoes are received each spring by the Voughts to be used as seed. These varieties, Harvey says are "dry potatoes."

"When potatoes are in cold storage some of the starch turns to sugar which burns and makes the potato chips dark," explains Harvey. With the varieties listed above, he says, less of the starch turns to sugar, making them much better suited for potato chips.

Further, he says, when potatoes are to be used for chips they are kept at a temperature of 50 degrees which keeps the starch from turning to sugar. Whereas potatoes destined for ordinary consumption are stored at temperatures of 38 to 40 degrees to help prevent sprouting.

Before planting begins around the middle of May, the potatoes are put through a machine which cuts them into smaller pieces for planting. The machine grades them according to size and then cuts the larger ones into four pieces and halves the smaller ones before they are planted by machine.

Besides specifying certain varieties and special storage procedures, Harvey says, Wise's also requires that the potatoes should be 1-7/8 inches to 4 inches long and weigh no more than one pound with no less than 15 percent being number-one potatoes.

Around the beginning of September, Harvey reports, they begin picking potatoes by hand. Although they tried harvesting them by machine, they found with the stones in their soil it didn't work very well, and they returned to harvesting the potatoes by hand.

The Voughts store their potatoes in a new 120-by-30-foot-wide structure constructed August 1986 to replace one lost in a fire the previous January. The new building features nine inches of Fiberglass and two inches of styrofoam insulation on the sidewalls plus twelve inches of fiberglass on the ceiling.

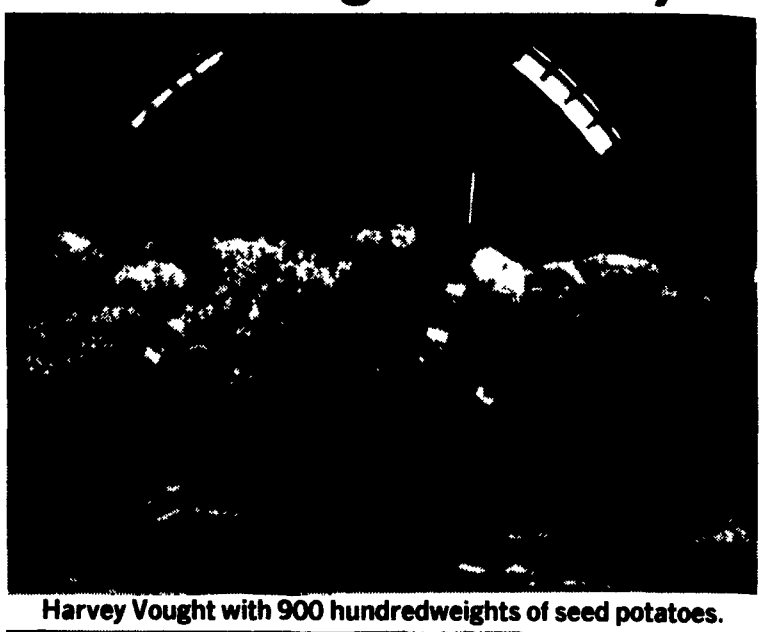
Despite this, Harvey reports, that last year they lost some potatoes in storage. He thinks a change in the varieties they grow will correct the problem this year. The Voughts' potatoes are marketed from November through February. Harvey adds that Wise uses several different varieties, buying potatoes from all over the country throughout the year. "Our little crop wouldn't last them a day," he observes.

Each year in March, two months before they start planting potatoes the Vought family, including cousins and other relatives, congregates a short distance from their homestead at the maple sugar shed. There they continue what has always been a Vought rite of spring, the making of maple syrup.

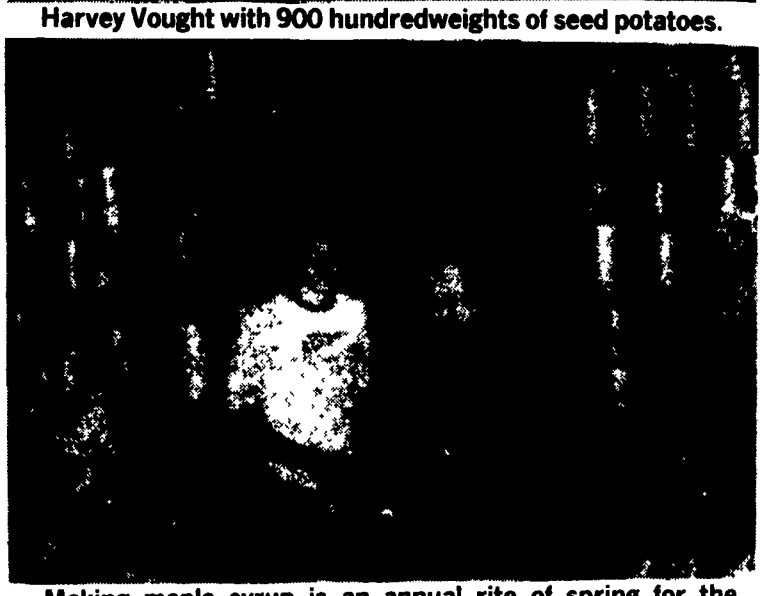
Originally, Harvey says, his ancestors made enough maple syrup for their own use to be used as a sweetener. But over the years they increased the size of their operation until today they average 450 gallons of syrup per season.

"Everybody enjoys making syrup," Harvey says. "You always know spring is coming Dad has

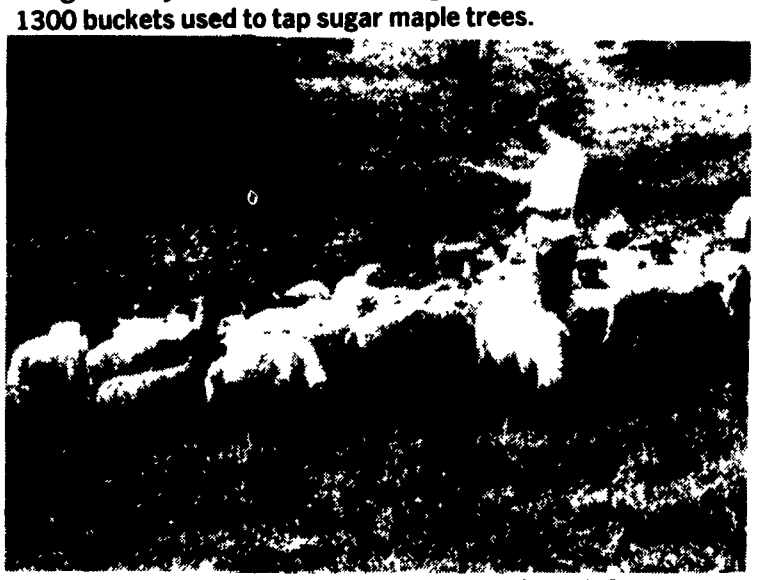
(Turn to Page D4)



Harvey Vought with 900 hundredweights of seed potatoes.

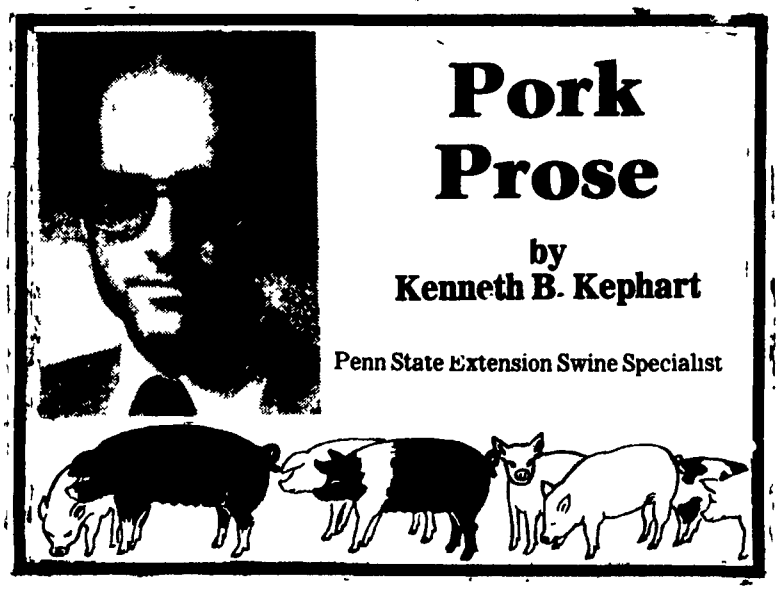


Making maple syrup is an annual rite of spring for the Vought family. Here David and his grandson Carl show some 1300 buckets used to tap sugar maple trees.



Carl takes a head count of his flock of Suffolk-Rambouillet ewes and lambs. The flock totals about 120.

Carl displays one of his Rambouillet rams.



Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist

Heat and Hogs

If you gave a pig his choice of environments around the world, he would probably settle in a warm or tropical location. That's where people found pigs when the first hog farms were invented 7000 years ago. And even the wild pigs of today seem to roam in the warmer climates.

Then why does a 400-pound sow, or for that matter a 200-pound hog, have such a miserable time when temperatures reach the 90s? Have we changed hogs that drastically in the last 70 centuries? No. But we've changed their surroundings -- so much that pigs in a typical confinement building are at your mercy to stay comfortable.

In a confinement building, when the temperature is too high, the pig usually finds a wet spot in the pen. If there is none, the best he can do is lie on his side and pant. When that happens, it's costing you money.

Effects of Heat on Growing-Finishing Hogs

High temperatures take their toll on hog performance. Studies at Nebraska and Kansas State show that high temperatures cause hogs to eat less feed, and grow more slowly and less efficiently. For example, in a 95-degree environment, gains were cut by more than half and hogs needed an extra two pounds of feed to make a pound of gain, compared to those housed at 68 degrees.

If performance were gouged that severely for just *two* weeks, it would add eight days to the time to market and an extra 24 pounds of feed per head. For many producers, that would cost more than $2 a hog.

Effects of Heat on Replacement Gilts

A study at Missouri compared 60 and 90 degree temperatures for replacement gilts. Only 20 percent of the gilts in the high temperature group were in heat by 230 days of age, compared to 90 percent of those housed in moderate temperatures. The 90 degree heat also caused an increase in water intake from 1.3 gallons to 4.3 gallons per head per day and a jump in respiratory rate from 35 to 111 breaths per minute. (Normal respiration rate for hogs and sows is 15 to 35 per minute. A respiration rate over 50 is a sign of heat stress.)

Effects of Heat on Sows

Sows, like hogs, lose their appetite when the temperature soars. In a Texas Tech study, sows housed at 59 degrees ate about 14 pounds of feed per day during lactation. At 90 degrees, sows cut feed intake by 3 1/2 pounds and lactational weight losses climbed from 4 pounds to 47 pounds.

In a Kansas State study, lactating sows housed in 87-degree heat increased their daily feed intake by two pounds when they were housed under drip coolers. That translated into a 12 pound heavier litter weight at weaning.

When hot weather comes late in gestation and through the farrowing period it increases farrowing time. That can smother piglets since their umbilical cords often break before they reach the end of the birth canal. Studies at Nebraska show that 100-degree temperatures can boost the stillborn rate to more than 5 pigs per litter.

Effects of Heat on Boars

Most producers know the harmful effects of high temperatures on boars. Sex drive goes down. Semen volume drops. And under certain conditions, sperm fertility can drop to zero. The fertility isn't affected for five or six weeks, often after the hot weather (or fever) is past. Effects are worse when the nights don't cool down –

(Turn to Page D3)

Pork Prose

(Continued from Page D2)

which is critical for southeastern Pennsylvania.

How Can You
Best Cope With
High Temperatures?

* **Move more air.** If you already use recommended ventilation rates, but you want more air, install paddle fans on the ceiling before you put more fans in the wall.

* **Earth tube cooling.** This is an effective method – but for snout cooling sows only. To draw all the incoming air through earth tubes would be impractical in summer since it would take too many tubes. Unless you have your own backhoe, installation is expensive. That's partially offset since the earth tubes can also be used to preheat air in winter.

* **Spray Nozzles.** These are popular because they get the animals wet and that's the most effective way to cool a hog. They're good for finishing buildings, or breeding/gestation areas. They should not be used in a farrowing house. Choose a nozzle size and regulate the spraying time so that each hog receives at least .02 gallons per hour. For example, if you had 25 hogs per pen and one nozzle/pen that puts out 3 gallons per hour, the nozzle should run about 2 minutes out of 10.

(3 gal/hr25 hogs) X
(2 min10 min) =
.024 gal/hr/hog

* **Drip Coolers.** These work on the same principal as the spray nozzle. They make the animal wet and cool, without adding significant moisture to the air. They're ideal for sows in farrowing crates since you can wet the neck and shoulders of the sows without chilling the baby pigs.

* **Evaporative Coolers** (Wet pads through which incoming air is drawn). These are better than nothing at all but the industry seems to be moving away from them. They add to the humidity and they're least effective when you need the cooling the most – on hot muggy days.

* **Foggers.** These spray a fine mist which does cool the air somewhat, but they also increase humdity. So like the evaporative coolers, the industry is steering away from them.

* **Air conditioners.** These work great but the electric bill will cost you an arm and a leg because of the high ventilation rates used in swine facilities.

Can Cooling Make a Difference?

For sows and boars in the breeding area, for sows in late gestation and through lactation, and for market hogs in the finishing period – cooling can make a difference. And unless your operation is small, the investment in equipment will pay for itself.

NAILE To Host National Hereford, Brangus Shows

LOUISVILLE, KY – Harold Workman, executive director of the North American International Livestock Exposition, today announced the schedule of livestock events for the 1987 expo. He also announced that premium catalogs will be mailed July 1. He said, "We will be mailing over 12,000 premium catalogs again this year. Anyone interested in participating in the NAILE this year as a livestock exhibitor, and who does not receive a catalog, can contact the NAILE office at 502-588-3166."

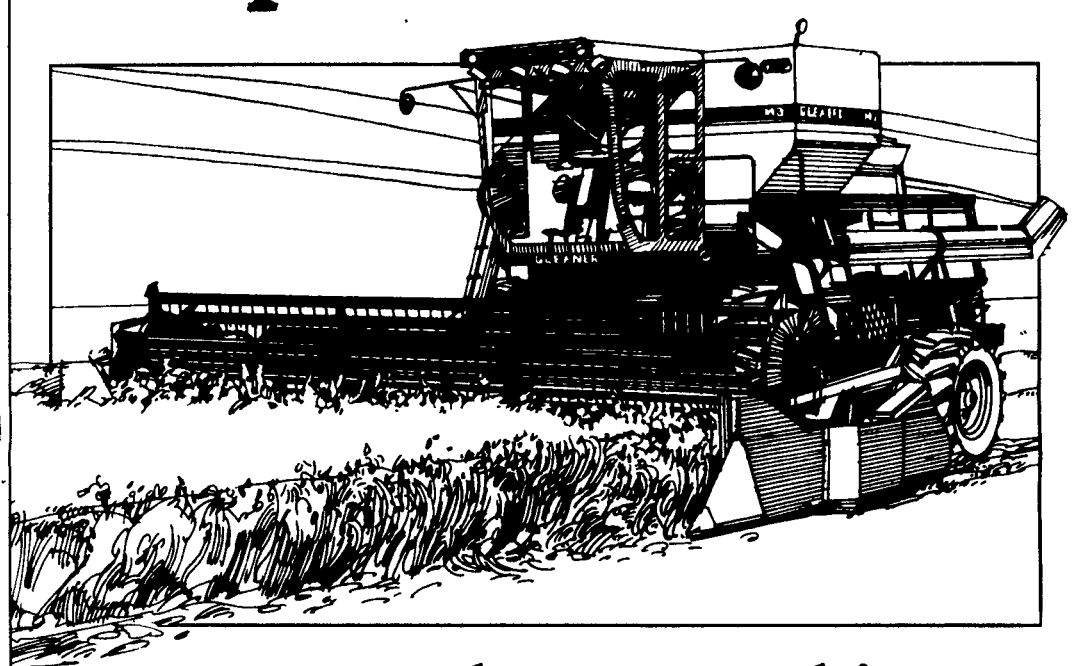
Workman said the 14th Annual NAILE will begin November 7, and continue through November 20, 1987. Dates for shows in the six livestock categories and other events of note are:

- Nov. 7-10- Dairy Cattle Shows and Sales.
- Nov. 15-20- Beef Cattle Shows and Sales.
- Nov. 14-20- Sheep Shows and Sales.
- Nov. 9- Market Swine Show.
- Nov. 14-15- Draft Horse Shows.
- Nov. 9-14- AQHA Approved Quarter Horse Shows & National Snaffle Bit Futurity.
- Nov. 12-14- North American Championship Rodeo.
- Nov. 19- Sale of Champions.

Workman said several new events have again been added to the NAILE schedule this year. He said, "For the first time, the NAILE will host a National Hereford Show and the National Brangus Show of Merit. The National Snaffle Bit Association will stage a futurity at the NAILE, the first one ever and the International Hereford Organization shows and Gelbvieh shows are new to the Expo this year, too."

The NAILE is the largest, all-breed, purebred livestock show in the world. Held annually at the Kentucky Fair and Exposition Center, the event attracts livestock exhibitors from across the United States and visitors from many foreign countries. They gather each year in Louisville to compete for over $300,000 in premiums and awards. Workman expects the number of livestock entries this year to total nearly 15,000.

Down-front cylinder for out-front performance.



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Vought Family

(Continued from Page D2)

made syrup every year since he was four years old."

The Voughts tap about 1500 trees, half which are rented, using mostly buckets to catch the syrup. But according to Harvey, they have a couple hundred taps which they use with tubing. He feels they don't get as much sap from the trees with the tubing, but that it's less work.

A wood-fired evaporator is used to boil down approximately 22,500 gallons of sap need to make 450 gallons of syrup which is then sold partly in bulk and partly retail. It takes 50 gallons of sap, Harvey reminds us, to make one gallon of syrup.

Although all three generations of Voughts take part in the potato and maple syrup operations, Carl, a recent graduate of Penn State with a major in animal production, cares for the flock of Suffolk-Rambouillet cross ewes and lambs.

Lambs are sold at the lamb pool at Wyalusing. The Voughts shear their own sheep in January just before they have their lambs. According to Harvey, when they are pregnant is the time they are most easily sheared. Then, in April and May Harvey and Carl travel through Sullivan, Bradford, and Lycoming counties to shear approximately 1,000 sheep.

David recalls that when he was 16 years old he used to travel to farms surrounding their place, shearing as many as 3500 sheep in one season by himself. But things have changed now, he reflects since the price of wool dropped there are very few farms in Sullivan and nearby counties that keep sheep anymore.

Besides the above mentioned enterprises the Voughts do a little crop farming to the extent of putting out 40 acres of oats, 10 acres of corn, 16 acres of rye, and 50 acres of hay, most of which is fed to their flock or to the 10 Charolais-Hereford cross beef cattle they raise.

According to Harvey, the Voughts experience few out of the ordinary difficulties juggling all these endeavors, but he does admit sometimes he has to set priorities.

To single out a favorite operation is tough for Harvey, but he mentions the maple syrup endeavor first. In the next breath he says he likes to see the potatoes grow He seems to like the challenge of the potatoes "Potatoes keep you thinking," he says.

Along with versatility, tenacity is certainly also characteristic of the Voughts It was in 1850, David says, that his grandfather purchased the 100 acre Vought homestead for three dollars an acre, for a total of $300. "It took 30 years to pay the mortgage off," David observes.

When his grandfather died, David says, the farm was split between David's father and another relative. David notes after he took the farm over from his father, he was able to purchase the original 50 acres from a cousin.

With the tenacity and versatility displayed by the Voughts for the past 137 years, one imagines there will be Voughts farming the family homestead for the next five genrations.

Royal-Bred Charolais Is 'Show Bull Of Year'

KANSAS CITY, Mo. - The expansion of the Charolais Roll of Excellence program to recognize the Show Sire, Bull and Female of the Year has proven again with the 1986-87 show season to be very popular. The program was designed by the American-International Charolais Association to recognize Charolais cattle shown extensively during the show year of July 1 to June 30. The program is based on the ROE points earned by an animal in individual competition. ROE points earned in junior get-of-sire competition are included only in calculating the Show Sire of the Year.

There are two levels of ROE shows, Class A, which are predesignated, and Class B For a show to qualify as a Class B event, at least 50 entries must be shown with no one exhibitor owning more than 25 percent of the entries. Also, the AICA show classifications and rules must be followed, and the show must be judged by an AICA-approved judge.

At the end of the 1986-87 show season, 403 female entries and 310 bull entries were shown in eight predesignated Class A ROE shows. In the 14 qualifying Class B ROE shows, female entries numbered 633 and bull entries totaled 332.

The youngest bull to ever gain ROE status, Silver Creek High-Rise, is the 1986-87 Show Sire of the Year. High-Rise is a fourth-generation ROE sire.

High-Rise is a polled, 1982, embryo transplant son of CCC Elevations Knockout and RCC Royal Temptress 2927. He was bred by Alex Stauffer's Silver Creek Farms in Blue Mounds, Wis. He is now owned by Silver Creek, John Giles Charolais of Morganton, N.C., Effertz Key Ranch of Velva, N.D., Royal Charolais Co. of Greensburg, Pa., and Black Oak Charolais of Sparta, Tenn.

High-Rise compiled ROE points at all 22 point shows during the 1986-87 season. He was the only sire to complete that achievement High-Rise was the leading sire in points gained from get-of-sire competitions throughout the year.

The Show Bull of the Year is RCC Royal Baron 4631. Bred by Royal Charolais Co. of Greensburg, Pa., Baron is a 1984 polled son of Sire Stone-Del King Jr 029 and RCC Royal Temptress 2829. Baron is owned by Dallas Ponder and family of Veedersburg, Ind., McFadden Charolais Farms of Lafayette, Ind., Nord Farms of Bloomington, Ill., and Royal Charolais Co.

1987 Show Female of the Year, FH Miss MAc 080, capped off the show season by being named grand champion female at the Southeastern Livestock Exposition. Miss Mac is a 1985 polled daughter of Minute Man Superman and Miss HCR Mac 1303 Polled. She was bred and is owned by Don and Janet Mellott's Fox Hollow Farm in Hulbert, Okla.

Lehigh 4-H Beef Show Winners

ALLENTOWN — The Lehigh County 4-H Beef Club recently held its Spring Fitting and Showing Contest at the Paul Krause farm, Rte. 3, Slatington. Results of the show are listed below.

Fitting

Senior Div

1 Lori Rabenold 2 Debra Krause 3 Rhonda Hartman

Intermediate Div

1 Gavin Grim 2 Daniel Hartman

Junior Div

1 Jason Grim 2 Shannon Wetzel

First Year Members

1 Stephen Wessner 2 Jon Voortman 3 Tracy Voortman

Showmanship

Senior Div

1 Debra Krause 2 Lori Rabenold 3 Rhonda Hartman

Intermediate Div

1 Daniel Harman 2 Gavin Grim

Junior Div

1 Jason Grim 2 Shannon Wetzel

First Year Members

1 Stephen Wessner 2 Tracy Voortman 3 Jon Voortman

Champion Fitter

Lori Rabenold

Champion Showman

Stephen Wessner

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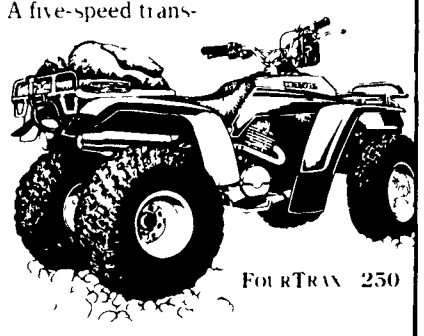

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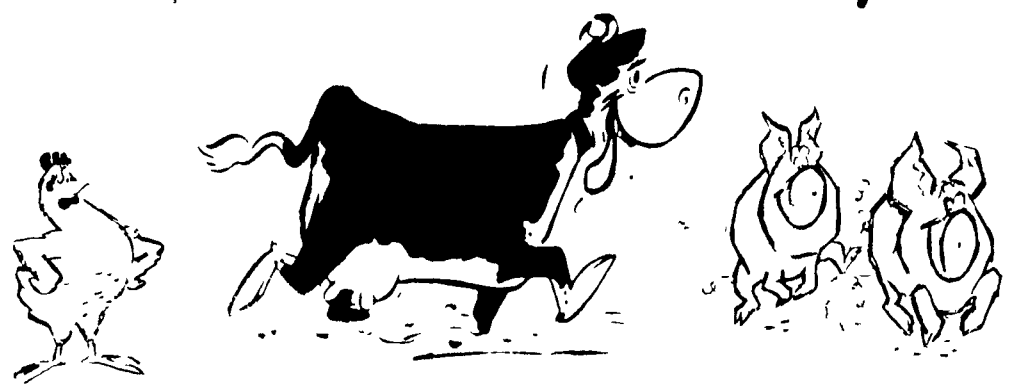

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McBee Reigns Supreme At Bedford Co. Beef Preview Show

BY BETH N. GRAY
Bedford Co. Correspondent

BEDFORD – Heather McBee of Schellsburg, RD 1, corralled a trio of trophies, topped by one for supreme champion female, at the Bedford County Beef Preview Show here June 20.

With her April yearling, S & S Dreamboat Nan, she marched to the head of the Polled Hereford class, then handily outdistanced the Limousin and Simmental blue ribbon heifers to capture the overall honor.

The 11-year-old daughter of John and Gwen McBee also was selected junior champion showman and junior champion fitter as she exhibited the same heifer, sired by BT JR Quester 604M.

Joe Humphrey of Patton, Cambria County, mastered the reserve supreme champion honor with his second-place Polled Hereford heifer, Sunny Noel, a March yearling sired by Bluehills Hill Driver. Third place in the Polled Hereford class was held by McBee.

Jim Fisher of Bedford, RD 2, led the Limousin class with a March yearling by DLLM Pogo. Fisher also filled the second slot while third honors went to Brian Miller of Bedford, RD 2. Fisher went to the winner's circle again as he earned the senior champion showman title.

In Simmental judging, Matt Knee of Roaring Spring, RD 1, stood first and second, leading the class with a July yearling by Lightning. Merrilee Werner of Schellsburg, RD 1, ranked third.

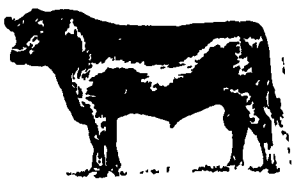
Heather McBee's heifer won the Polled Hereford show, then went on to be named supreme champion female at the Bedford Co. Beef Preview Show.

Somerset Countians topped the steer judging at the Bedford Co. Preview Show. Rachael Mostoller's Simmental crossbred was grand champion and Matt Welch's Angus-Simmental was reserve.

Rachael Mostoller of Somerset earned the championship in the steer show with a Simmental crossbred weighing 1240 pounds. The 16-year-old daughter of Merle and Margaret Mostoller also was in close competition in senior showmanship and fitting contests, although both trophies eluded her.

Reserve champion steer honors went to Matt Welch of Berlin, RD 2, as he exhibited an Angus-Simmental crossbred weighing 1150 pounds. The 13-year-old contestant is the son of Dr. David and Connie Welch.

Tawnya Wolfhope of Schellsburg, RD 1, picked up the day's remaining trophy as senior champion fitter.



Glenn Eberly of Penn State University's Meat Animal Evaluation Center placed the show, with steers being classed according to hip height, Class 1 being the shortest entries. His results follow.

Class 1
1 Andria Sharretts Patton 2 Donald Lafferty Manns Choice 3 Christine Leader New Enterprise

Class 2
1 Kevin Miller Bedford 2 Matt Knee 3 Nathan Claycomb Osterburg

Class 3
1 McBee 2 Ladonna Miller Bedford 3 Wolfhope

Class 4
1 Welch 2 Steve Fritz 3 Michael Shankle

Class 5
1 Cathy Furlong Alum Bank 2 Jim Miller 3 McBee

Class 6
1 Mostoller 2 John McKotch Ebensburg 3 Page Templeton Ebensburg

Class 7
1 Dennis Hillegass Schellsburg 2 Jared Hoover Rockwood 3 Lance Armstrong Somerset

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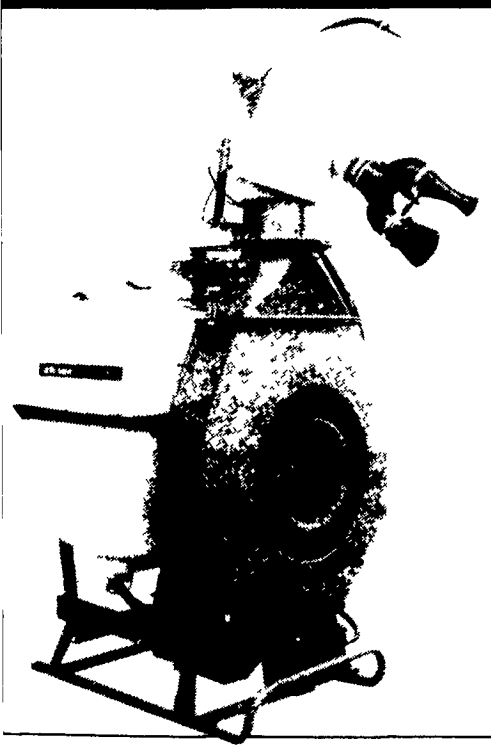

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BUSINESS NEWS...

Herr Honored By GSI

Grain Systems, Inc., of Assumption, Ill., recently honored E.M. Herr Equip. Inc., of Willow Street for outstanding sales achievement in 1986. GSI sales manager Dave Andricks (left) presented the award to Dennis M. Herr at GSI's annual dealer convention held in Orlando, Fla., this year. E.M. Herr handles a complete line of grain handling and storage equipment.

Ciba-Geigy Names Ag Division President

GREENSBORO, N.C. – Emilio J. (Leo) Bontempo has been appointed president of the Agricultural Division of Ciba-Geigy Corporation here. He formerly was vice president of marketing for the division.

Bontempo's appointment was announced by Charles O. O'Brien, executive vice president and chief operating officer of Ciba-Geigy Corporation, Ardsley, N.Y. O'Brien also said Bontempo has been named a vice president of the corporation and a member of its corporate management committee.

The former president of the Agricultural Division, Carl J. Kensil, died last month after a brief illness.

An employee of the corporation for 23 years, Bontempo had been vice president of marketing for the Agricultural Division since January 1978.

Bontempo's first position with Ciba-Geigy was as a systems analyst in the corporate finance department. After serving four years as systems manager, he transferred to the Agricultural Division in 1969 as director of information services and planning.

He became assistant director of agricultural chemical sales in 1971 and was named director of sales for home and garden products the following year. In 1974 Bontempo was promoted to vice president of planning and administration, and he served in that post until being appointed vice president of marketing.

Bontempo is a graduate of Columbia College, where he was awarded a bachelor of arts degree in economics and statistics in 1958. He received a master of science degree in marketing from Columbia University's Graduate School of Business the following year.

Bontempo is vice chairman of the U.S. Feed Grains Council and will become its chairman in August. The organization of producers and agribusiness companies develops export markets for U.S. corn, sorghum, and barley.

Last year Bontempo was named Agri-Marketer of the Year by the National Agri-Marketing Association (NAMA).

Ciba-Geigy is one of the country's largest producers of agricultural chemicals. The company manufactures a variety of herbicides, fungicides, insecticides, and plant growth regulators used for crop protection, industrial weed control, and professional pest control.

Vinelli Named President of ISF

WAVERLY, N.Y. – Monique F. Vinelli has been named president of International Stock Food Corp. effective at the annual June meeting of the company's board of directors. She has served as executive vice president of the company since 1983 and was a member of the board of directors for two years prior to that time. J.G. Forest, founder of the corporation, will continue as its chief executive officer and chairman of the board.

In addition to her management experience, Ms. Vinelli brings international and financial expertise to the presidency. Prior to joining ISF, she was an international banker and financial analyst at the Citizens & Southern National Bank in Georgia.

International Stock Food Corp. has been a leading manufacturer of vitamin/mineral animal health products for the farm industry for more than 35 years. The company also pioneered a patented silage fermentation control process, "SILO GUARD II," widely used in the U.S., Canada, Great Britain, Korea and Japan.

Monique Vinelli

In addition, ISF provides a wide range of consulting and nutritional services including a nutritional management program designed to solve and/or prevent herd health problems, and a computerized feeding analysis to maximize herd performance over feed costs

Cantaloupe, Watermelon Variety Display

NEWARK, Del. – The University of Delaware Cooperative Extension System is sponsoring a field meeting to display more than 30 cantaloupe varieties and 10 watermelon varieties. Seedlings were transplanted on May 6 on black plastic and drip irrigation.

The meeting will be held on Wednesday, July 1, 7 p.m. to 9 p.m at Bob Whaley's farm in Laurel. From Route 13, go east on Route 24 approximately 1.9 miles and turn right on Road 463. The trial is ¾ of a mile down the road on the right.

Bank Offers Free Milk

SCHAEFFERSTOWN – Throughout June and into October, Lebanon Valley National Bank will be giving out milk at five of its branch offices.

"The idea is to get milk to non-farmers," explained Mike Firestine, vice president of Lebanon Valley National Bank. On an average week at the Schaefferstown office they use 20 gallons of milk. He noted the bank started the milk give-away five years ago.

Each week the milk is sponsored by a different business. As a branch office exhausts its list of milk sponsors, the milk dispensing machine is moved to a new office. Normally the sponsors last into October, Firestine explained. He added that while he would like to put more machines into their offices at one time, there are not enough milk dispensers available for this purpose.

In addition to the milk, each of the bank's 12 offices is giving away a basket of dairy products at the end of June. The basket is filled with approximately $25 worth of dairy products from local companies. This is the third year for the dairy products basket promotion.

The bank was cited for its promotional efforts last year by the Berks County Dairy Promotion Group, Firestine said.

"Since 80 percent of our agricultural loans are to dairy farmers, we are just trying to return something to them by doing the promotions," Firestine said.

Local dairy princesses assist the promotional efforts during busy bank times and as their schedules permit.

Lebanon County Dairy Princess Rebecca Sonnen (right) gives a glass of milk to Morgan (left) and Margeaux Firestine at the Schaefferstown branch of the Lebanon Valley National Bank.

Hesston Holds 'Hay Day' In Maryland

BY SHARON B. SCHUSTER
Maryland Correspondent

FREDERICK, Md. – Hesston Hay Day drew a steady crowd last week to inspect the newest in modern hay making equipment. Farmers from Maryland and surrounding states arrived at the Frederick County, Maryland field to watch, drive, climb on, under and look over 25 pieces of equipment displayed by the Donald Ogg Equipment Company.

"This much Hesston equipment in the field at one time is unique," commented Ogg. Ten years ago, Hesston merged with Fiat, the eighth largest manufacturing company in the world, according to Ogg. Hesston began manufacturing a mower conditioner 40 years ago, and within the past 10 years has offered a full line of equipment.

The centerline baler attracted much attention from participants, as they watched the tractor straddle the windrows with the baler and wagon trailing in a direct line. Ogg explained that the centerline baler, because of its design, is especially suited for hillsides.

Round balers of various sizes formed neatly rolled bales and kicked them out over the field. A dual purpose tedder-rake spread the hay for drying and then with a quick adjustment in position, raked the hay into windrows. The piece teds a 9-foot 10-inch swath and rakes 11 feet 10 inches The attractive thing about the tedder-rake is the price, added Ogg It lists for $2,500.

The self-propelled windrower looked like something out of a farmer's dream. Rolling along at a fast clip, the 8200 hydrostatic machine knocked down alfalfa into even windrows, and at the end of each row, turned on a dime to continue mowing the next swath. Ogg explained that the efficient piece is ideal for farmers who plant small grains in the fall to chop in the spring. "They can put in a windrow without knocking the grain out of the heads." This too is achieved by adjusting the headers.

Perhaps the most awesome piece of Hesston equipment in the field was the Big Baler. I.A. Abb, a retired farmer commented, "That's the biggest bale of hay I ever did see." He was referring to the 4-by-4-by-8-foot bale that slid out of the back of the appropriately named Big Baler. Jody Wiles of the Gettysburg, Pa., area was demonstrating his own Big Baler. This is the second season for his baler and he said he is very pleased with its performance. Wiles milks 200 head and puts up about 500 acres of hay.

Ogg said there are only about 15 to 20 of the big machines between central Maryland and southern Pennsylvania. "Most of them are out West. The Big Baler uses special twine designed to take the pressure of the enormous bale. The bales are moved with bucket or three at a time on a trailer and they can be stacked four high. A full-sized bale weighs about 1,500 pounds. Wiles said he sometimes makes a 6-foot bale so it can be fed in a round bale feeder. Wiles said he uses a 220 horsepower tractor to pull his baler, but the minimum suggested is 100 horsepower. The Big Baler has a big price, too – about $43,000.

The D.W. Ogg Equipment Company is located at 5149 Cap Stine Road, Frederick, MD 21701 (301) 473-4250.

FPPF Products Prolong Diesel Life

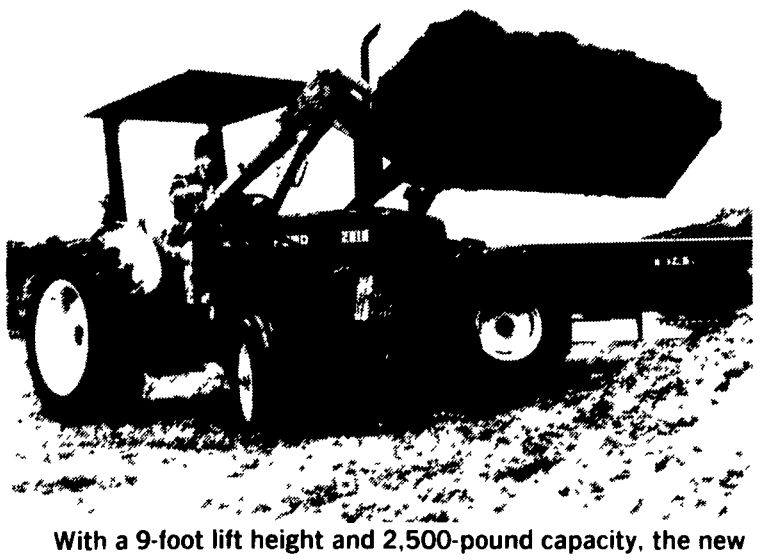
HARRISBURG – Each time a diesel engine operates, regardless of the time of year, condensation is formed. When this water reaches the diesel fuel injection system, the effects can be ruinous, according to a spokesman for Miller Diesel Inc., 6030 Jonestown Road, Harrisburg.

Water in fuel causes rust and accelerates wear of all moving parts in the pump and injectors. The fuel injection system depends on the diesel fuel for lubrication. Water dilutes this lubricant by washing away the thin oil film coating the pump and injectors' micro-machined surface. The damage caused by the presence of water and alcohol is easily determined when the clearances of mated surfaces are less than fifty millionths of an inch.

FPPF Fuel Power, sold by Miller Diesel, totally disperses water without the use of alcohol. The absence of alcohol is just as important as removing the water Alcohol swells gaskets, distorts plastic parts and also removes lubrication. If there is a question of whether or not a product contains alcohol, just check the label for the word "flammable."

Fuel Power also prevents the growth of algae and decarbonizes the entire fuel injection system Decarbonization gives you greater power, more miles to the gallon and less smoke.

The complete line of FPPF products is available at Miller Diesel Inc For further information, customers are invited to call 717-545-5931.



With a 9-foot lift height and 2,500-pound capacity, the new Model 7209 loader fits 2-wheel-drive Ford tractor models 2810 and 4610.

New Farm Loaders From New Holland

TROY, Mich. – Ford's new Model 7209Q and 7210Q farm loaders are designed to attach and detach quickly and easily. The 7209Q has a nine-foot lift height, 2,500-pound lift capacity, and fits two-wheel-drive versions of Ford model 2810 through 4610 tractors. The 7210Q has a lift height of 10 feet, a lift capacity of 2,500 pounds, and fits two-wheel-drive versions of Ford 4610, 5610, 6610 and 7610 tractors.

Simple mounting brackets reduce the time needed to attach both new loaders. Up to 80 percent of the loader can be detached, freeing the tractor for use with other equipment.

Standard features include a bucket level indicator; anti-rotation pins at all pivot points; a new, more durable boom; a wrap-around bumper to protect the grill; and improved rollback and dump angles.

The new 7209Q and 7210Q farm loaders require no parking stands.

Bovatec Approved For Heifers

NUTLEY, NJ – Hoffmann-La Roche announces the approval by the Food and Drug Administration of Bovatec (lasalocid) for dairy replacement heifers. "Bovatec offers dairymen a safe way to improve the growth rate in heifers so they can enter the milking herd by 24 months of age or sooner," says Kevin Perryman, marketing manager for Bovatec.

Even though most dairymen recognize that raising healthy heifers is a critical part of a successful dairy operation, it is also one that is frequently overlooked. According to Dr. Michael Hutjens, University of Illinois dairy extension specialist, dairymen lose $3 for every day beyond 24 months of age that a heifer is delayed in entering the milking herd. This loss is a result of added feed costs and lost milk income.

"Bovatec allows dairymen to program heifer growth," says Dr Bruce Johnson, Hoffmann-La Roche nutritionist. Large-framed breeds must grow at a rate of 1.6 pounds per day to reach a breeding weight of 750 pounds by 15 months of age. Dairymen can use Bovatec to increase the growth rate with their current feeding program, or they can reduce feed intake — thereby lowering feed costs — and maintain the same growth rate with Bovatec.

The unique adaptability of Bovatec allows dairymen to incorporate it into any heifer feeding program to achieve the goals of earlier breeding, and calving by 24 months of age. "Dairymen can begin feeding Bovatec as soon as calves are consuming dry feed," says Dr. Robert Stuart, Hoffmann-La Roche nutritionist. Bovatec is available in complete grower rations, supplements, premixes, base mixes, and vitamin-mineral mixes from feed suppliers.

"Bovatec has no weight restriction. It's safe for heifers at any age or weight," Dr. Stuart adds. In addition to its added safety, the lack of a weight restriction results in improved performance. "By getting early, consistent Bovatec intake, dairymen will see better results from their grower rations," says Dr. Stuart.

One reason for the improved performance with Bovatec is its high palatability and acceptability. Young heifers can easily be started on a feed containing Bovatec. And with Bovatec, feed intake is consistent for maximum performance improvements

Nutrena Markets Baby Pig Feed

MINNEAPOLIS – T-Creep, a highly palatable, pelleted feed for pigs from 10 to 14 days of age through the postweaning adjustment period, has been introduced by the Nutrena Feed Division of Cargill. It is part of the company's Transition pig feed line.

Dick Gosen, swine feeds marketing manager, said palatability is the key factor that Nutrena researchers incorporated into the new feed.

"It's difficult to get baby pigs to eat adequate quantities of dry feed while they're still nursing. But we've achieved this objective with T-Creep. Our research shows that getting baby pigs off to a fast start is critical, since heavier pigs at weaning gain faster throughout the growing period," said Gosen.

Dr. David Cieslak, swine-research manager at Nutrena's Elk River, Minn., research farm, said he conducted over 20 experiments and evaluated dozens of palatability factors to produce the ingredient mix in T-Creep. Four feeding trials involving 255 pigs showed that pigs preferred T-Creep by almost two to one over the previous Nutrena formula

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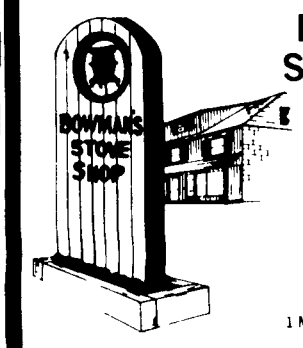

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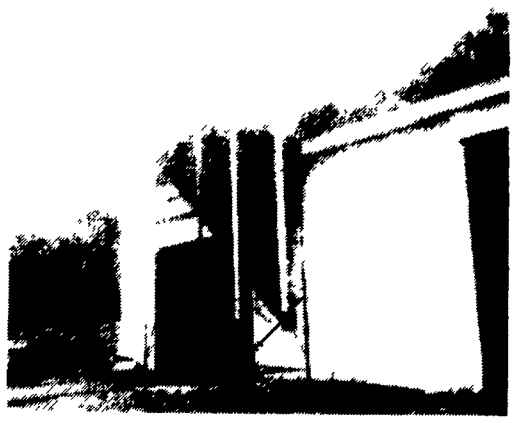

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York Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

May, 1987

The high herd was Smyser's Richlawn Farms, York, with 76 Holstein cows producing 24,020 pounds milk and 827 pounds fat Second high was Beshore Farms, New Cumberland with 50 Holstein cows producing 21,478 pounds milk and 772 pounds fat

The high cow was #35 a 7 year-old Holstein from Rick L Cook, Wellsville, who produced in 305 days 23,489 pounds milk and 974 pounds fat Second high was Linda an 8-year-old Holstein owned by Wayne E Myers, Dover, who produced in 305 days 20,977 pounds milk and 973 pounds fat

Name	Brd	No. Cows	%-Days In Milk	Milk Lbs	Fat Lbs
Smysers Richlawn Fms	3	75 5	88 4	24,020	827
Beshore Farms	3	49 8	84 2	21,478	772
Jim&Holly McCaffree	5	2 9	86 6	18,676	*767
HS & RE Fetrow	3	84 2	87 0	21,837	762
Lynn Wolf	B3	72 6	89 0	22,369	758
Paul R King	3	57 7	85 1	19,661	752
Jim&Holly McCaffree	3	49 9	87 1	20,972	*751
Sinking Spring Fm Inc	3	66 3	86 2	19,545	731
Wayne E Myers	3	47 6	85 5	19,490	704
Wayne B Mummert	B3	82 1	85 5	20,336	703
McRal Dairy Farm	3	212 9	86 5	19,471	699
Dan & Patti Hushon	B3	43 3	87 7	19,039	698
RR & MR Stewart	3	67 8	85 0	19,394	*696
Four-Co Farm	3	53 2	85 0	19,717	686
Melvin-Barb Marks	3	40 2	89 6	19,241	682
B Robert Charles	3	45 8	87 2	19 395	682
Shelbud Holsteins	3	77 4	90 2	18,564	680
Thomas A Boyer	3	48 3	82 1	18,263	676
William Myers	B3	49 4	86 4	18,553	671
Rick L Cook	B3	82 0	86 4	17,914	670
David Stewart	3	113 3	91 7	18,040	670
T Edwin Johnson	3	69 9	85 6	17,296	669
Mervin W Hertzler	2	64 7	88 6	14,197	666
Rutter Bros	2	80 7	85 9	14,242	666
William Ruppert	B3	58 3	87 4	19,590	665
Hopewell Center Farm	B3	32 5	88 1	18,828	665
Ramsey S Cooper Jr	B3	61 2	87 9	18,065	653
John Wilcox	B3	44 5	88 1	19 121	652
Woodbine Farms	3	144 2	84 3	18 318	651
VH+MB Hushon	G3	85 8	89 7	17,893	647
Walnut Hill Farm	B3	55 9	83 7	17,321	643
Melvin R Lehr	B3	48 9	82 8	17,517	641
Leroy Bupp	3	110 6	85 7	18,821	640
Leonard Greek	3	48 3	87 5	17,893	638
George Innerst & Sons	B3	107 2	85 7	18,093	637
Gary W Thoman	B3	51 7	87 4	17,843	635
Gum Tree Farm	3	43 5	88 2	17,748	635
Desota& Robt Burchett	B3	109 1	86 4	17,884	634
Kurt D Pealer	B3	29 0	90 1	17,825	634
J Donnell Taylor	B3	135 1	87 0	18,045	633
Ellis Crowl	B3	90 2	86 2	16,526	630
Albert Dehoff	B3	156 3	88 7	17,641	629
Earl Fuhrman	3	113 6	87 4	18,660	628
Edwin L Calhoun	B3	55 0	87 7	18,127	628
Double D Farm	G3	98 9	86 0	16,670	627
Robert W Mays	B3	65 9	88 0	17,295	624
Big T Holsteins	B3	92 8	86 7	17,728	624
Furnace Creek Farm	3	114 4	85 5	16,978	616
Myron R Pomraning	G3	52 2	86 5	16,482	615
Keith A Shaffer	3	44 8	85 3	16,819	613
Smokey Hollow Farm	G3	45 2	82 8	18,773	612
Elvin G Molison	B3	168 5	85 0	16,436	610
Rodman C Thompson	3	74 2	82 8	17,109	609
David Gemmill	B3	98 6	88 8	16,505	601
Hidden Springs Farm	B3	92 3	86 4	16,974	597
Bupplynn Farms Farm 2	B3	79 4	88 5	17,532	597
Harold Brown	3	68 5	88 7	16,504	595
Perrydell Farms	B3	168 7	85 7	16,373	592
Leaspring Farm	3	53 8	86 3	17,956	589
Elvin R Deiter	G3	62 9	84 8	16,686	588
Wayshar Farm	B3	99 5	87 0	15,883	587
Eisenhart Bros	B8	99 2	90 6	17,014	581
David L & Chris Druck	B3	73 5	82 0	16,629	580
Bald Eagle Farm	B3	58 9	85 2	16,304	578
Phillip D Laughman	8	32 9	82 8	15,888	578
Elwood T Krick	B3	86 5	89 9	15,136	576
Deal Holsteins Farm	B3	117 3	89 7	16,543	576
Howard G Taylor	B3	57 4	84 6	17,007	573
Kenneth L Rexroth	B3	139 6	83 6	15,223	573
William-Robert Fantom	B3	68 2	85 1	15,893	558
John C Krone	B3	46 0	86 8	15,721	557
Dan Patti Hushon	B8	2 0	80 1	13,647	557
Steve W Sydor	G3	56 4	88 1	15 504	553
Dale & Darla Doll	3	81 0	87 0	16 652	552

Woodbine Farms						
Apollo	3	5 9	282	15,376	4 4	687
125	3	3 10	305	20,509	3 6	756
40	3	4 2	305	26 735	3 1	842
Ellis Crowl						
Y 196	3	4 7	305	18,528	4 5	847
03	3	3 6	305	17,147	3 9	681
Y-255	3	3-9	290	15,837	4 2	674
Sinking Spring Fminc						
Katy	3	4-3	305	20,380	3 4	694
Rutter Bros						
BJ	2	4-9	305	14,250	4 6	662
Lindy	2	3-5	305	12,709	5 6	723
Beshore Farms						
Juniper	3	6 11	305	27,140	3 2	888
#Lindy	3	4 10	305	26,372	3 1	843
Marge	3	2 1	305	17,147	3 8	652
Earl Fuhrman						
99	3	4 7	305	19,322	4 2	819
117	3	3 9	305	20,320	3 5	712
Chloe	3	3 8	305	24,595	2 8	691
Furnace Creek Farm						
Lois	3	9 7	305	19,459	3 7	723
HS & RE Fetrow						
Rose	3	5 11	305	22,713	2 9	668
Jewel	3	3 6	305	23 444	3 4	809
Rodman C Thompson						
Almira	3	4 9	281	16,552	4 2	698
VH&MB Hushon						
63H	3	9 1	206	19 138	3 6	693
251	3	5 9	305	25,473	2 9	759
157A	3	4 4	305	18,284	3 7	691
RR&MR Stewart						
Rosie	3	5 2	283	17,204	4 1	717
Coral	3	4-1	305	24,004	2 8	675

(Turn to Page D9)

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York Co. DHIA

(Continued from Page D8)

Smysers Richlawn Fms						
Evelyn	3	3-0	305	22,422	3 8	854
Joan	3	3-5	305	22,528	3 5	800
Felecia	3	3-1	305	21,067	4 5	965
Pam	3	2-1	302	25,149	3 1	787
Dream	3	2-8	294	21,147	3 4	728
Dusty	3	2-0	291	20,154	4 5	920
Robin	3	2-2	305	19,159	3 6	695
T Edwin Johnson						
Gee	3	8-0	305	20,541	3 2	659
Grace	3	7-7	305	20,769	4 1	862
Cory	3	6-7	305	21,217	4 0	853
Josie	3	4-0	300	17,584	4 3	773
Leroy Bupp						
Pepper	3	2-1	305	21,607	3 1	673
Phillip D Laughman						
Rhonda	3	5-5	305	20,574	3 6	742
Emmy	3	0-0	305	16,523	4 6	761
Paul R King						
Kim	3	3-4	305	19,382	3 8	749
Jezebel	3	3-6	305	20,419	3 6	755
Wayne B Mummert						
12	3	4-2	269	21,028	3 4	723
Desota & Robt Burchett						
52	3	4 5	305	21,316	3 2	692
Dale & Darla Doll						
April	3	8-9	305	16,974	3 8	651
Lolipop	3	3-10	305	18,181	4 2	773
Lynn Wolf						
Bobbie	3	5-1	305	25,655	3 5	905
Nugget	3	3-1	305	19,293	3 3	652
Norma	3	3 1	305	21,536	4 0	863
Melvin R Lehr						
38	3	8-4	305	20,340	3 3	688
11	3	9-7	305	25,261	3 3	843
61	3	5-11	287	19,640	3 3	662
19	3	5-8	305	26,130	3 4	893
59	3	5-1	305	22,146	3 2	728
Wayshar Farm						
Kim	3	2-1	305	14,970	4 4	659
Kenneth L Rexroth						
14	3	6-8	305	26,888	3 3	896
9A	3	4-10	305	20,002	3 8	774
129	3	6-1	305	16,591	3 9	655
82	3	2-6	305	18,493	3 7	688
94	3	2-6	305	16,978	4 1	706
Donald Wilson						
43	3	9-10	305	19,674	3 6	726
Rick L Cook						
35	3	7 3	305	23,489	4 1	974
J Donnell Taylor						
Helen	3	7-9	305	21,801	3 4	743
Quincy	3	5 1	305	19,400	3 6	711
Beauty	3	4-6	305	22,207	3 0	678
Moon	3	3 11	305	19,527	3 7	737
Doddy	3	3 4	305	18,543	3 7	693
Chris	3	3 0	302	17,295	4 2	739
Blackie	3	3 0	305	18 790	3 8	718
Bupplynn Farms Fm 2						
Vic	3	4 6	305	21 955	3 0	665
Elvin G Molison						
148	3	6-9	305	19,168	3 4	667
101	3	4 7	305	16,866	3 9	672
Smokey Hollow Farm						
23	3	3-8	305	20,872	3 3	690
40	3	3-0	303	21,037	3 2	680
66	3	1 9	305	17,235	3 7	651
B Robert Charles						
Happy	3	5-2	305	20,131	3 9	800
Joann	3	3 2	301	17,822	4 1	739
R&M Farms						
72	3	7-6	295	17,209	4 3	742
Edwin L Calhoun						
Fanny	3	3-4	305	21,319	3 5	764
Circle Creek Hol						
Alice	3	4-6	305	16,931	3 9	668
Big T Holsteins						
Pearl	3	6-8	305	19,161	3 5	685
Perrydell Farms						
179	3	3-0	305	16,811	3 9	664
David Stewart						
Kathy	3	5-10	305	22,104	3 8	861
#Joane	3	5-4	305	20,280	3 8	779
Pet	3	4-8	305	17,972	3 6	663
Walnut Hill Farm						
Ginger	3	5-3	305	14,169	5 2	738
Molly	3	4-7	305	18,945	4 2	803
Myron R Pomraning						
9	3	10-8	305	18,366	3 8	712
71	3	2 1	305	20,249	3 2	666
David Gemmill						
596	3	7-9	305	21,182	3 6	766
38	3	4 11	305	18,436	3 5	651
18	3	6-7	278	19,976	4 2	840
Double D Farm						
183	3	7 1	242	17,385	3 7	658
284	3	3 3	296	14,728	4 4	659
Deal Holsteins Farm						
24	3	4 10	305	18,123	3 7	685
30	3	4 11	305	17,048	4 1	703
John P Bortner						
14	3	5 1	305	19,607	3 5	688
Jerry L McCleary						
Sandy	3	4 4	305	18,460	3 6	672
Howard G Taylor						
2	3	6-3	305	18,281	3 8	704
77A	3	3-9	305	20,999	3 4	716
20	3	2 11	293	20,133	3 5	708
Keith A Shaffer						
Olivia	3	7 11	305	21,236	3 5	763
Frances	3	4-6	305	19,427	3 9	773
George Innerst & Sons						
9	3	5 9	305	21,213	3 5	746
15	3	4 0	295	20,465	3 3	680
58	3	3-10	288	17,401	3 8	672
159	3	6 11	272	16,548	4 1	686
54	3	2 10	305	18,711	3 8	725
Jim&Holly McCaffree						
Brenda	3	8 7	305	23,268	3 2	764
Melinda	3	3 5	305	18,658	4 4	830
Sabrina	3	4-6	264	21 990	3 4	756
William Myers						
Jamie	3	5 5	305	22,485	3 2	732
Crissy	3	5 3	305	18,779	3 5	662
Joselyn	3	4 3	305	19,554	3 6	712
Juice	3	3 2	305	18,503	3 7	699
Dan & Patti Hushon						
Dawn	3	5 7	305	20 836	3 8	801
Leonard Greek						
Mindy	3	3 8	305	15 536	4 2	659
Kurt D Pealer						
305	3	3-10	305	20,974	3 3	695
Shelbud Holsteins						
Pepper	3	3-4	305	19,546	4 0	797
Bradley Emig						
Legend	4	6-7	298	14,782	4 6	684
Melvin-Barb Marks						
Bretta	3	3-7	305	22,131	3 2	726
Bea	3	3-5	293	20,606	3 4	709
Lenet	3	3-3	305	21,369	3 2	700
Four-Co Farm						
Sandy	3	4 7	298	20,513	3 5	738
Hidden Springs Farm						
Girlie	2	4-9	305	17,721	4 6	820
Rutters						
Supreme	3	2-4	273	17,337	3 7	650
Leroy E Walker						
W144	3	5-4	305	20,404	3 6	752
W349	3	2-3	305	21,026	3 6	757
W865	3	6-6	305	20,701	3 7	769
David M Emig						
147	3	5-3	305	18,187	3 8	706
92	3	5-6	305	16,241	4 3	699
1651	3	4-7	305	18,687	3 5	667
100	3	5 1	305	16,567	3 9	650
McRal Dairy Farm						
137	3	7-8	285	21,319	3 4	734
139	3	7 9	305	19,985	3 3	672
435	3	3-10	305	27,753	3 1	885
436	3	4-6	305	19,629	3 4	680
467	3	3-9	293	18,167	3 7	685
496	3	3-0	305	22,138	3 3	750
501	3	3-0	305	21,900	3 4	761
9106	3	3 1	304	21,607	3 9	861
503	3	2 11	305	21,081	3 8	808
509	3	2-11	305	17,900	4 0	725
515	3	2-11	305	23,840	3 1	751
567	3	2-0	305	16,300	4 5	743
572	3	1 11	305	16,608	4 6	779
569	3	2-0	305	18,922	3 9	738
William Ruppert						
Bubbles	3	6-8	305	20,152	3 6	731
Eisenhart Bros						
416	3	3 11	305	19,870	3 4	685
Wayne E Myers						
Linda	3	8 7	305	20,977	4 6	973
Joyful	3	4 3	305	17,985	4 0	733
Fancy	3	3-4	305	19,351	3 8	745

CLEARFIELD COUNTY DHIA
May 1987

Name	Brd	No Cows	%-Days In Milk		Milk Lbs	Fat Lbs
Orner Farms Inc		B3	75 8	87 7	19,161	720
R Wriglesworth & Son		B3	54 3	86 9	19,293	696
Duane Peters	B3	B3	40 6	88 7	18,343	694
John Sankey		3	37 4	87 8	18,816	692
Hicks Dairy Farm		B3	71 8	89 2	19,930	690
Harry Mahlon		B3	26 2	87 5	17,676	681
Fairman Farms		B3	54 7	85 2	18 360	679
Lawrence Ecklund		B3	37 5	85 6	17,541	661

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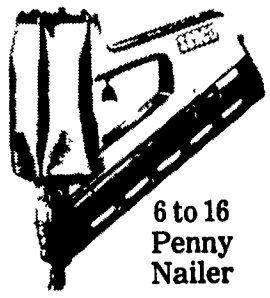
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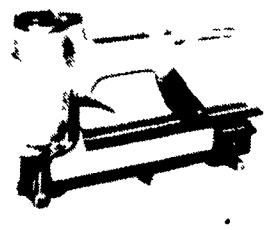

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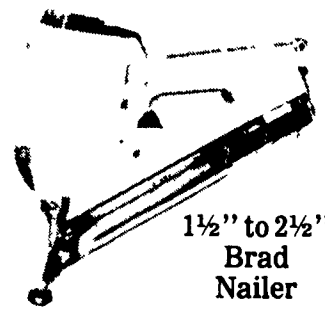
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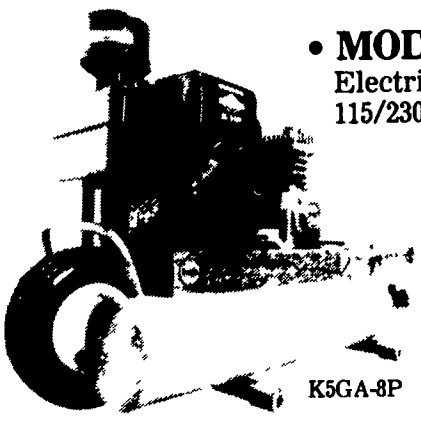
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Lancaster Co. Tops 4th Envir-Olympics

BY CRAIG BINGMAN
Snyder Co. Correspondent

Lancaster County took home the gold medals at the 4th annual Pennsylvania State Envir-Olympics competition on June 20. This year's competition, held for the first time at Reeds Gap State Park in Mifflin County, drew over 200 students and advisors from 33 counties to challenge the students' knowledge in environmental skills.

The Lancaster County team, representing Pequea Valley High School scored 426 points out of a possible 500 to win the competition. Those members receiving first-place medallions were Matt Ehrhart, Doyle Reiter, Steve Houck, and Andrew Wanner. Team advisor, Clair Witwer said, "They've been practicing for a long time. They put in quite a few hours. They even entered county contests to prepare for this."

Second-place medallions went to Westmoreland County with a score of 420. These team members from Sloan High School included: Edward Stoner, Jack Staite, Susan Bach, Tom Graham and Brooke Merrell. Team advisor was Tom Pearson.

Schuylkill County placed third, scoring 413. These Blue Mountain High School students were Faisal Rashid, Karen Boltz, Christell Berger, Matt Walters, and Kristen Rozansky. Their team advisor was Glenn Luckenbill.

Secretary of the Department of Environmental Resources, Arthur Davis, attended the event and was visibly impressed with the state event and how it reaches out to enhance a student's awareness of his or her environment. "I am very proud of all participants," he said. "This annual competitive event demonstrates our state commitment to the education of Pennsylvania's youth so they become more environmentally aware. We encourage them to put these principles to work in their everyday lives."

The Envir-Olympics competition actually starts out at the local level. Local Envir-Olympics are sponsored annually by conservation districts and are run similarly to the state competition whereby teams of five students, grades 9 to 12, rotate through five stations answering questions on wildlife, current issues, aquatics,

(Turn to Page D11)

First-place State Envir-Olympics winners from Lancaster County were (left) advisor Clair Witwer, Matt Ehrhart, Doyle Reiter, Steve Houck and Andrew Wanner.

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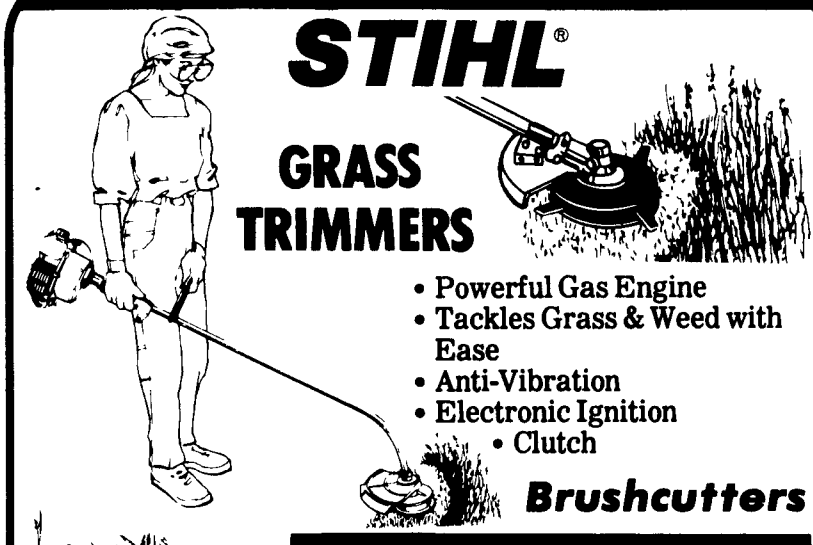

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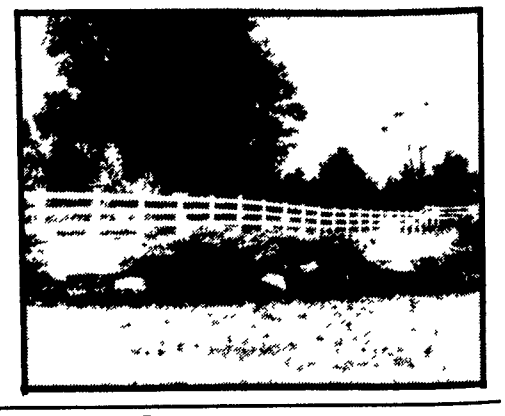

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Lancaster Co. Tops 4th Envir-Olympics

(Continued from Page D10)

forestry and soils. The winner at the local competition is then eligible to compete at the PA State Envir-Olympics, held the third Saturday in June.

The objective of the State Steering Committee for the Envir-Olympics is to instill in the student's a desire to learn more about their natural environment through competitive events. It is felt that through these competitions, which reached 2,000 students in 1987, the students may become environmentally aware, action oriented adults.

The local competition actually originated in Schuylkill and then Fulton Counties. The conservation districts in these counties originated the idea because of a need for greater interest in environmental education.

The state Envir-Olympics had its beginning at Shavers Creek Environmental Center in 1984 when six teams competed. In 1985, it grew to 15 teams; and then to 28 in 1986. This year's competition marks the highest attendance, with 165 students.

Agencies involved in this competition again presented in their tests an array of mental exercises that stumped students and adults alike. The Pennsylvania Fish Commission tested students on aquatic insects, and fish and snake identification. Wildlife food, habitat, and species identification were subjects covered by the Pennsylvania Game Commission. The USDA's Soil Conservation Service presented questions from the Soil Survey Report on texture, slope, and limitations of soil. Questions on tree identification, clearcutting, and tree measuring ability were given by the Bureau of Forestry. And since safe drinking water is a current environmental concern, a current issues station was presented by the Department of Environmental Resources with the use of the Chesapeake Bay Program Mobile Lab.

The growth of the State Envir-Olympics is a direct result of dedicated efforts of individuals, agencies, organizations and businesses. This year's event was made possible by donations and a wildlife art raffle. Sponsors of the 1987 state contest include: Gladfelter Pulpwood Co., Clearwater Conservancy, York County Isaak Walton League, Pennsylvania Wildlife Federation, Pennsylvania Game Commission, Audubon Society, Fulton County Ducks Unlimited, Bruce Holbrook, W.H.Weyant, Edyth Bossert, Pennsylvania Association of Conservation District Directors, and Pennsylvania wildlife artist, Ken Hunter.

Bill Metzel, a professional storyteller known as the "Itinerant Talesman" and a member of the state steering committee served as master of ceremonies for the days event. Bill stressed the hard work and dedication put into the event by so many people.

Also attending the competition and helping to distribute awards were Frank Malinzak, President of the State Association of Conservation District Directors, Inc.; Bill Forrey, Director of the PA Bureau of State Parks; and Dean Steinhart, Dean of Environmental Education at Penn State.

Mr. Malinzak related to the students the importance of the competition. "The goals of this competition are like farming," he said. "It is to grow and to learn. You must go back and teach what is learned today."

Other awards were presented to teams with the highest scores on individual tests. Wildlife and environmental books were presented for school libraries and to individual team members. Also, every student received an official Envir-Olympics cap and certificate for participating in the all-day event.

Special entertainment was provided by Dr. James Hamilton, speech professor at Penn State Mont Alto campus. Mr. Hamilton displayed his storytelling ability by emphasizing the increasing problems of pollution from recreation. He also displayed a variety of instruments made from woodland and other natural materials.

An unexpected added attraction was the tranquilizing, tagging, and tooth extracting of a 160-pound female bear. The animal was captured by John Roller, district game protector, Snyder County, on the way to the competition. The step by step process was taught to the students by Tim Marks, DGP, Mifflin County.

The Envir-Olympics is definitely a growing program. Hopes are high for a regional and eventually a national competition.

Russell Kiefer of the soil Conservation Service displays a soil profile at the Envir-Olympics.

Peach Production To Top 100 Million Pounds

HARRISBURG – Pennsylvania's peach production is expected to total 100 million pounds according to the Pennsylvania Agricultural Statistics Service. Based on June 1 conditions the production should equal last year's crop.

Winter wheat production for 1987 is forecast at 8.1 million bushels in Pennsylvania, down 16 percent. Farmers expect to harvest 180,000 acres with an average yield of 45 bushels per acre.

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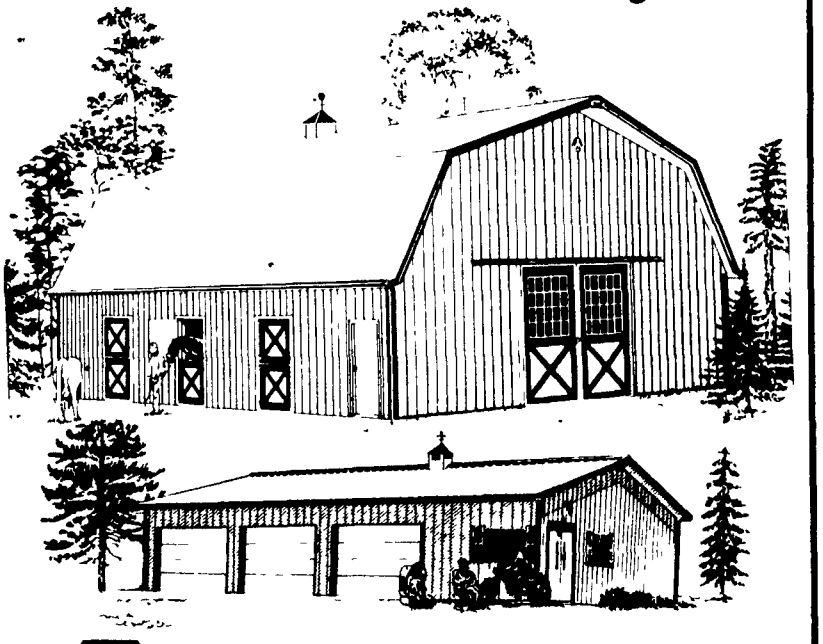

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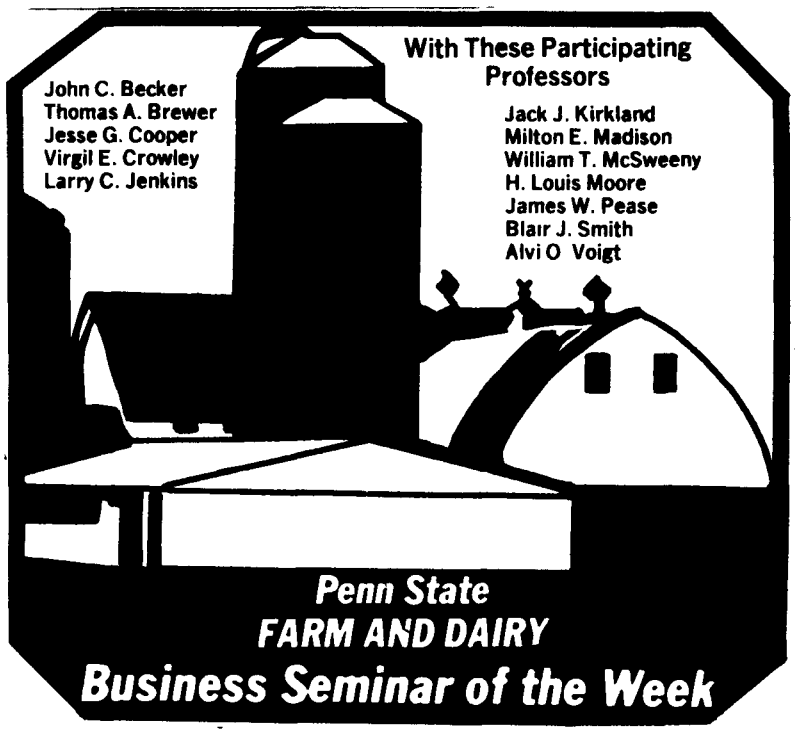

The Whys And Hows Of Setting Up A Good Farm Record System

BY VIRGIL E. CROWLEY
Professor of Farm Management

Since many of you have recently gone through the process of filing your income tax returns it probably isn't necessary to remind you how important records are. This is especially true if you have just discovered that your record system is not as complete as you thought it was.

While everyone recognizes how important records are at tax time, too many people keep only the records that are required for filing a tax return. Unfortunately many people still believe that the only use of farm records is for tax purposes. Of course that isn't the case, there are many other uses for farm records.

If your farm record system isn't meeting your needs or if you are keeping your records in a shoe box it isn't too late to set up a good farm record system and really keep track of what happens on the farm in 1987. While I have been using the term farm records I should point out that I am using that term to refer to both the financial and production aspects of the farm business. A more accurate description would be to call it a farm account and record system.

If you are just setting up a record system or are planning to improve on the one you now have, your first step is to select the accounting method you want to use. There are two principal accounting methods in use and they are the cash and the accrual method. There are major differences between the two methods.

The cash method does not require the use of inventories and entries are made in the cash receipts and cash expense sections of the record book only when cash is actually received or paid out. The accrual system requires beginning and ending inventories and a purchase or sale is recorded in the income or expense sections of the record book at the time the transaction takes place even if no cash is received or paid out.

Many farmers use what is called a combination method, that is they use the cash method of accounting, but they also use inventories and keep a credit account. This permits them to determine net farm income with the same accuracy as with the accrual method and to use the cash method for tax filing.

Regardless of which accounting method you select your second step is to decide if you are going to do your own recordkeeping or hire a professional recordkeeping service. Many farmers would find it to be a worthwhile investment to hire the services of a professional. If you hire a professional recordkeeping service they will supply the account book. If you keep your own records you will have to obtain a record book. A good place to obtain one is your local county Cooperative Extension Service office. Other possible sources of account books would be your farm supply dealer or your bank.

The foundation of any good record system is the inventory. Once you have selected an account book the next step is to take a complete inventory. Part of this will have already been done and is found in the depreciation schedule listing those depreciable items of machinery, equipment and buildings you have. A complete inventory not only includes all depreciable items, it must also include the farmland and the operator's home (for sole proprietorships). Since a complete inventory includes all assets of the farm business it also includes all feeds on hand and all farm supplies, plus any grain and/or forages being held for sale.

Accurately accounting for the amounts of feed on hand when inventory is taken is one of the problems encountered. For example, how many bushels of ear corn are in the cribs, how many tons of silage and haylage are in the silos? How many tons of hay are in the stored bales, etc., in addition to determining the quantities of feed and supplies on hand?

Taking an inventory is not an easy task, and it is especially difficult the first time you do it. There are three basic problems associated with the inventory, and these problems may help explain why a limited number of farmers take a complete inventory annually.

The first problem is that taking inventory is time consuming and demands careful attention to detail to insure accuracy.

The second problem is determining the actual physical quantities of grain, hay silage and farm supplies on hand. Silage and/or haylage amounts stored in silos must be estimated as does the grain in bins and the ear corn in cribs. Often the amounts of some of the purchased farm supplies must also be estimated. For example, how many gallons of herbicide remain in the 50-gallon barrel that has been partially used.

A third problem is placing values on the items in the inventory. This is most difficult for some of the major items in the inventory such as land and raised livestock. Also how do you deal with the prices of grain and hay in the beginning and ending inventories. This is a critical question when change in inventory is used to calculate net farm income as with the accrual accounting method; or the combination cash and accrual method. This is because the change in beginning and ending inventories is calculated on the basis of dollar values for nondepreciable items such as feeder livestock, raised dairy livestock, raised feeds and purchased farm supplies.

For example, suppose on Jan. 1, 1986 a farmer had 10,000 bushels of shelled corn in inventory which had a market value at the farm of $2.65 per bushel, an inventory value of $26,500. Now that same farmer has 10,000 bushels of shelled corn in inventory on Dec. 31, 1986 only now the market value is $1.35 per bushel and the inventory value is $13,500. If there were no other changes in inventory values this farmer has lost $13,000 in inventory.

To further complicate the question of evaluating inventory suppose this same farmer has 100 raised dairy cows that are valued at $1,000 per head on Jan. 1, 1986 and that on Dec. 31, 1986 those cows are worth $1,100 per head. Does the farmer reflect this $10,000 increase in value as income or are values for the dairy cows kept constant. Also what about land values which also may change from the beginning of the year to the end.

A convincing argument could be made for adjusting the values of the cows and the land to market values for both the beginning and the end of the year. However valuing dairy cows and land is quite different from valuing corn which has an established market where prices are given daily, based on established standard measures of grain quality. The values of the dairy cows and land are usually estimated values which are not actually established until the cows and/or the land are actually sold. In the final analysis the value of land and cattle is determined by the price that a

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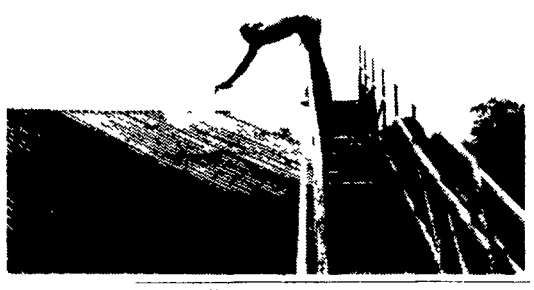

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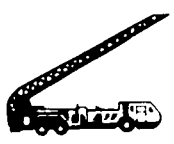

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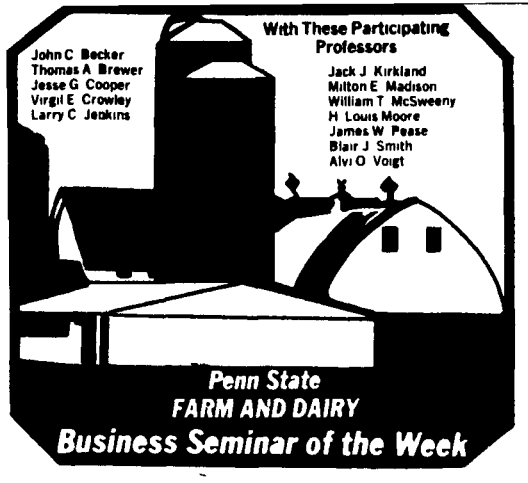

(Continued from Page D12)

willing buyer and willing seller agree upon.

Thus for business purposes the values of cows and land tend to be held constant over a period of time and adjusted periodically, say, every five years or some other time span that seems reasonable and meets your needs.

The inventory must also include the credit accounts. What kind are they, how many are there, etc. Are they long term liabilities, short term or intermediate? The makeup of the debt obligations of the farm operation has a bearing on the net farm income.

You may wonder why the inventory has been given so much attention, after all it is only a matter of counting and measuring and listing everything on the farm and then placing a value on each item listed. However it has already been pointed out that doing this is often a difficult task.

The inventory is crucial to measuring financial progress, it is the basis of the balance sheet or net worth statement if you prefer. The balance sheet in turn is an essential financial statement that is nearly always required by lending institutions when and if you want to borrow money. The balance sheet, when properly prepared, will also tell you how much equity you have in your business.

However, without an accurate and complete inventory it is not possible to prepare an accurate balance sheet. Therefore the first step in establishing a good farm accounting and record system is a complete inventory of the farm business.

Now you have completed your inventory, selected an accounting method, picked up your record book and you are all through with your recordkeeping system except entering your income and expense transactions — right?

Well, not quite, you see good farm records require keeping information about a lot of things that aren't necessarily financial, but may have a bearing on the financial outcome of the business.

For example your record system should contain a farm map with the fields identified and a crop record for each field. That record ought to tell what crops were planted in each field, date they were planted, the variety, the fertilizer used and the yields of those crops. That field record should also include weather information.

Now take one more step, set up your record system so you can record information about your livestock enterprises that is similar to what your crop records provide. For example, take the sow herd, do you get two litters per year from the sows in the breeding herd? What was the litter size and how many pigs from each litter were eventually marketed? How many pounds of feed does it take to produce a pound of gain.

Now combine the information you will have from your livestock and crop acitivites with the financial data for the farm and you have a farm system that provides a sound basis for decision making.

6th Annual Ag Day Draws Record Crowd

BY CRAIG BINGMAN
Snyder County Correspondent

Care to sample a James Garner kabob? Eat a Sybilburger? How about a lamb sandwich? These Pennsylvania foods and plenty more were but a small part of the many delicacies for the public to savor at the 6th Annual Pennsylvania Agricultural Promotion Day at Keister's Middleburg Auction in Snyder County.

"We have more of a variety of food this year," said Walt Keister, co-owner of Keister's Middleburg Auction and one of the founders of the event. "We are offering beef, pork, lamb, veal and chicken." Preparations were made to serve 1200 beef sandwiches and to roast about 1400 pounds of pork.

So successful was the sixth annual event that parking was at full capacity before noon. Compared to last year's 22,000 attendance, the crowd at this year's one day event well exceeded that mark.

Attending the agricultural promotion day was Boyd Wolff, Pennsylvania Secretary of Agriculture. Secretary Wolff was on hand to kick off the livestock auction at noon where over 500 animals were consigned.

Wolff said that a growing farm economy is the basis for overall economic development in the state. "I think we can learn a lot from events like this," he said.

The promotion treated visitors to a feast of farm products and useful information. Among the stands in the 240-foot tent there were samples of veal, Sybilburgers (after actress Sybil Shepherd), barbequed beef, roast pork, lamb, barbequed chicken, strawberries, cherries, grapes, honey, apples, and milk, as well mouth watering recipes.

To add extra flavor to these Pennsylvania grown foods, respective royalty represented their products at booths among the 45 present on display in the big tent. Those present were: Melissa Fisher, Honey Queen; Lucinda Harnish, Veal Queen; Lisa Shaffer, Veal Ambassador; Crystal Shaffer, Cattlemen's Queen; Kathy Meckley, Cattlemen's Princess; Karen Rabenold, Cattlemen's Princess; Carrie Lechtner, Grape Queen; Noel King, Poultry Queen; Gwen Gray, Lamb and Wool Queen; Susan Waite, S.U.N. Area Dairy Princess; Glenda Hockenberry, Dairy Goat Association Youth Representative; and Susan Kerr, Strawberry Queen.

Adding variety to the annual event was the inclusion of 70 outdoor flea market and craft stands in addition to the weekly produce and commercial stands. Another addition to the auction grounds this month was the recent construction of a cattle housing building. The new building, completed a few days before the festivities, measures 150-by-50 feet.

So far, the Ag Days Celebration has continued to grow in attendance, number of participants, and enthusiasm for agricultural products since its inception in 1982. It is probably the best way for urban and rural residents alike to experience the variety and wholesomeness of Pennsylvania-grown agricultural products.

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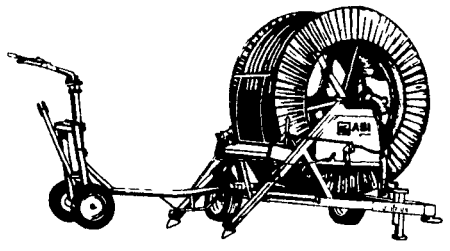

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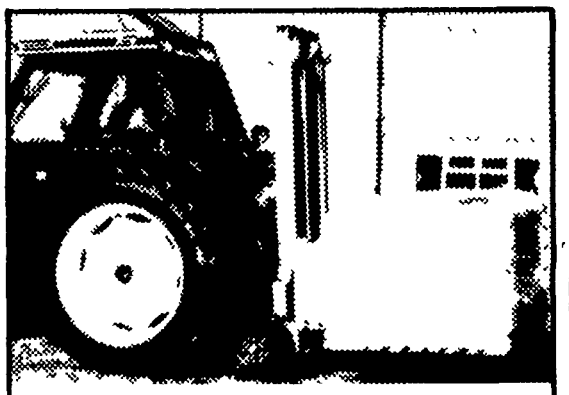

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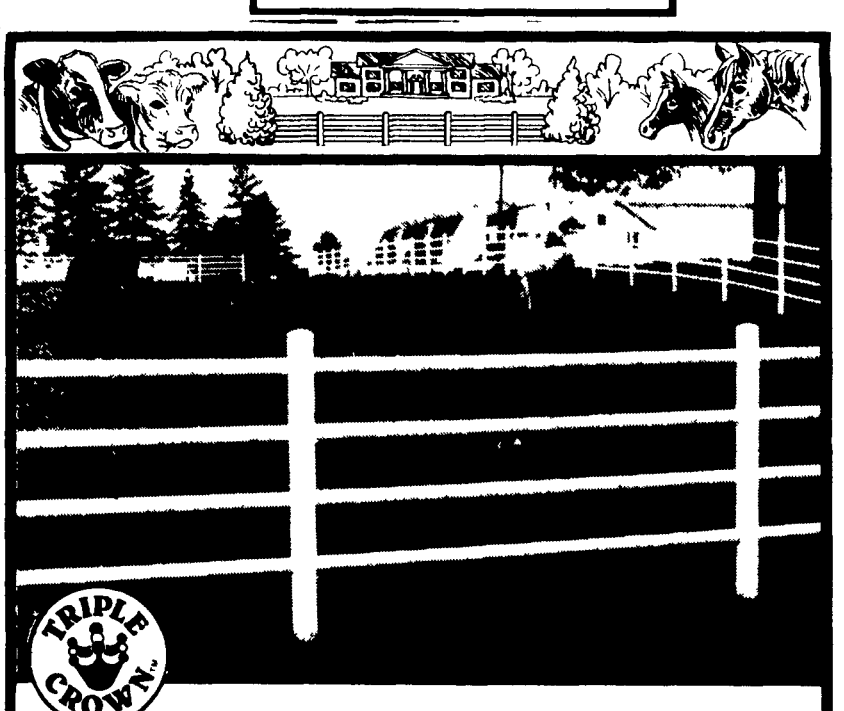

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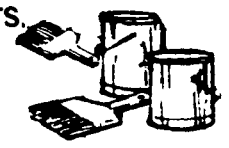

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New Industrial Markets Targeted At Corn Conference

ST. LOUIS – Researchers, agribusinessmen and corn farmers who attended the recent National Corn Utilization Conference in St. Louis came away from the event with a better perspective on the enormous potential for new industrial markets for the bountiful U.S. corn supply.

The conference, co-sponsored by the National Corn Growers Association and Funk Seeds International, Bloomington, IL, attracted nearly 240 attendees from 23 states, Canada, Southeast Asia and Africa.

"Participant support and enthusiasm at the conference were gratifying," says NCGA President Harold Cutler, Greenville, NC. "In many instances, the conference attracted individuals who have been working in isolated areas of bioprocessing and research, with emphasis on starch conversion. As a result of this conference, we have found each other and identified common goals."

The conference was divided into three major breakout sessions and included extensive research reports on using corn and its derivatives to produce materials and biodegradables, chemical feedstocks and ethanol fuels.

"Biodegradable plastics made from corn starch could potentially replace packaging materials, styrofoam cups, disposable service ware and other plastic products currently made from petroleum," says Dr. Ramani Narayan, Purdue University Research Scientist who chaired the biodegradables and materials session. "The technology is in place for manufacturing such items and there is a huge market out there to go after."

Narayan also reported on current high tech research being done with zein, a corn protein fiber, for use in engineering plastics as construction materials.

In the chemical feedstocks session, potential markets were identified where corn can be used to produce large volumes of commodity chemicals and smaller amounts for the specialty chemical market.

"Over 200 billion pounds of commodity chemicals valued at $100 billion are produced annually from petroleum based products," says Dr. Charles Scott of the Oak Ridge National Laboratory and chairman of the chemical feedstocks breakout meeting. "More than 90 percent of these chemicals can be produced from corn grain and stover, instead of petroleum."

Although specialty chemicals represent a smaller market, but one of much higher value, they can be made from corn by-products and co-products to further enhance the value of corn, according to Scott.

"Cleaning up the environment is a potential growth market for ethanol," says Dr. Lawrence Hudson of the New York State Energy Research and Development Authority who chaired the ethanol breakout assembly.

Several speakers reviewed their research approach to new methods of mixing and injecting diesel-ethanol blended fuels for diesel engines. Future Environmental Protection Agency (EPA) standards have sparked new interest in ethanol-blended fuels for diesel users.

"The current rise in petroleum prices, environmental concerns and technological breakthroughs for new chemical uses of corn will all play a role in the rate of growth of ethanol production," says Hudson.

"With current trends favorable toward future ethanol market growth, it is conceivable that we can meet our association's goal of producing and using one billion bushels of corn to produce ethanol in 1990," adds NCGA's Cutler.

Indemnities Available For Dinoseb

ANNAPOLIS, Md. – Farmers and dealers with unused supplies of pesticides containing dinoseb may file for indemnity with the U.S. Environmental Protection Agency, Region III office in Philadelphia, says David Shriver, Chief of the Pesticide Regulation Section, Maryland Department of Agriculture.

"We want everyone to be aware that indemnity forms are available and that claims must be filed with EPA for dinoseb products by July 14, 1987," said Shriver. "EPA also is accepting requests for disposal of these products," he continued. "However, safe storage of the pesticide is up to the owner until the EPA finds a contractor to handle disposal." The agency recommends that dinoseb be stored in a dry, well-ventilated room or covered area with a concrete floor where fire prevention is provided.

Requests for claim forms and a list of registration numbers and names of products containing dinoseb that are eligible for indemnity should be made to Don Lott, EPA Region III, 841 Chestnut Building, Philadelphia, PA, 19017, telephone (215)597-9870.

After completion, indemnity claims and requests should be sent by July 14, 1987, to Special Review Branch (TS-767C), Office of Pesticide Programs, U.S. Environmental Protection Agency, 401 M Street, N.W., Washington, D.C., 20460.

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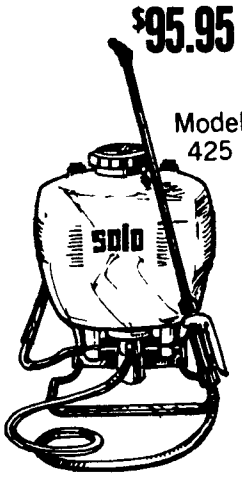
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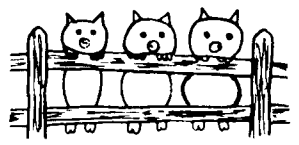

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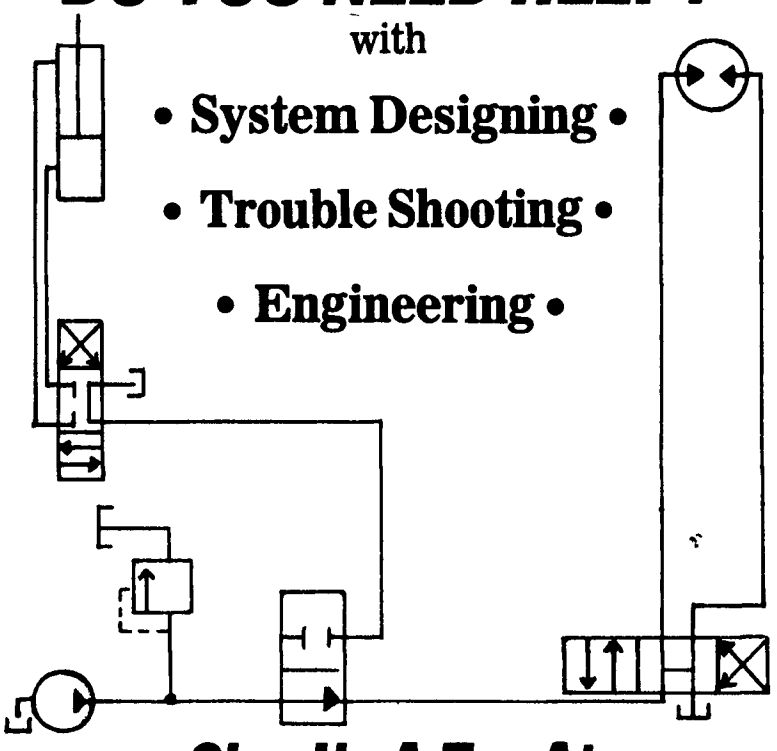
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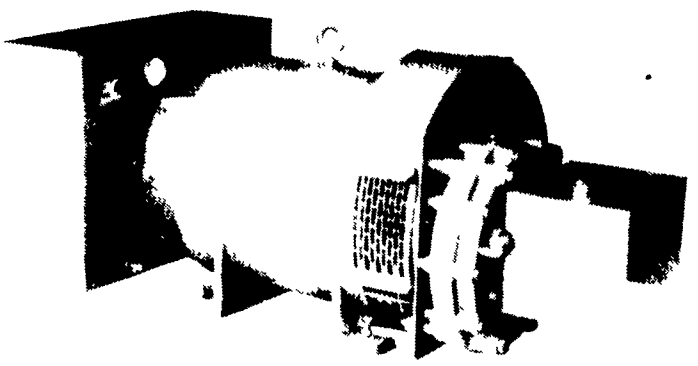
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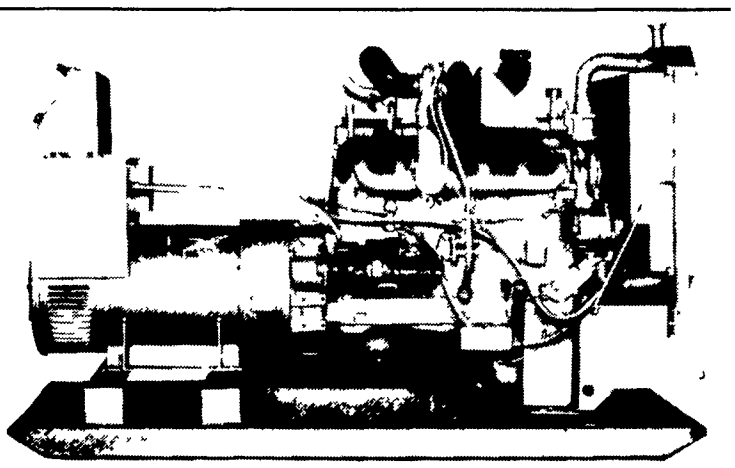
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'Safe' Drinking Water Defined

YORK — What does it mean hen health officials say that ater is "safe" to drink?

The term "safe" ordinarily eans "free of risk." Since water never completely free of imurities, there is always some risk, owever small, associated with bstances in water. The risk is at someone may become ill from inking it. Because of these risks, cannot say that a drinking ter supply is risk-free. All we n say is that safe drinking water relatively free of risk.

Water is never just hydrogen and ygen. In natural settings unsturbed by man, water is far m pure. Water can contain inerals and microorganisms m the surrounding rocks, soil or . Minerals, such as iron and lfur, organic chemicals, dissolved gases, and bacteria can be natural contaminants of groundwater. In some cases, such natural contaminants may occur at levels which are hazardous to human health. More often, these substances cause water to have an objectionable color, odor or taste.

Human activities can further reduce the quality of water by adding more of these and other man-made contaminants to water supplies.

Given this situation, how are decisions made about drinking water safety?

The general approach is that when the risks are calculated to be low enough, the benefits of drinking water are considered to outweigh the potential for harm. This approach is quite similar to judgments we make every day in personal risk situations such as crossing a busy street or passing a car on a two-lane highway. Recognized that risks from drinking water can never be totally eliminated, public health officials make decisions about drinking water safety based on relative degrees of risk.

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AC CA tractor, plow, cultivator & mower. Kermit Witmer, HCR 68, Box 81, Dalmatia, Pa. 17017. 1 mile North of Pillow, Pa. on Rt. 225.

Snowcrown cauliflower, broccoli, cabbage, brusselsprouts, Kohlrabi plants. Orders taken for July, August. Amos F. Beiler, 2096 Mine Rd., Paradise, Pa. 17562.

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9 yr. old saddlebred carriage horse, ready for trips. Christ S. Petersheim, RD1, Box 411, Bird-In-Hand, Pa. 17505. 1 mile West of Montery, Lanc. Co.

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270 NH baler, continuous flow feeder arm, good JD rotary bar rake. Chester Co. Isaac Stoltzfus, Lincoln University, PA 19352

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Butter Oswalt 1830 Ensilmixer w/scales trailer. $6500. Allis Chalmers 4R cornplanter, monitor, $250. Cunningham hay conditioner, $200. Franklin Co., 717-352-2534.

BRAHMAN CATTLE, QUALITY REGISTERED, VERY GENTLE, GRAY, RED, POWHATAN, VIRGINIA, 804-794-1209.

10KW Kohler 3PH Lt plant., 4 cyl. gas or propane, switch gear, large 1 phase transf. Make Offer. West Chester. 215-696-1703

JD 24T baler, good condition. 215-759-2777

Tractor tires, size 16-9-34, 60% tread. Also Stauffer forage wagon. Lanc. Co. 717-656-8531.

1190 haybine; 707 NH harvester; JD A tractor for parts; Grass head for Fox 1000 series. Lanc. Co. 717-665-5683

Tobacco shed 24x40, corn shed 24x30, tin roofs. Some old boards Best Offer. Lanc Co. 717-733-1602

White face Herefords, cows and young calfs. Mifflin Co. 717-899-6002.

NH 467 Haybine 7'; NH 66 bale w/50 bale thrower; IH 45 baler; JD 2 tedder. Priced to sell. Lebanon Co. 717-964-3097.

JD 55 Combine, 2 row H, 12' plat; 2 fuel tank 280 gal; 12 ton Martin Tag-along tilt bed. Adams Co., 717-359-5283.

One quick coupler for sale like new. $100. Gloucester Co., 609-478-6090.

17 Angus cows with calves. Various ages. Also, 4 year old Angus bull proven potent. Howard Co., 301-531-5893.

Four row potato planter, 3 PTH cultivator, AC, 4 row corn head, spike harrow, midwest braker bar, 18' grading, picking table 609-448-0748 after 8pm

1980 Olds Tornado diesel, very nice, loaded white with burgandy interior, $2,750. Lanc. 717-687-0743.

Six year buggy saddle mare, lots of snap. Still green broke, $700. Come evenings. Israel Stoltzfus, R1, Box 396, Kirkwood, PA 17536.

Liquid protein tank, good cond. Make offer. Leb. Co 717-865-5628.

Concrete wall forms, $75 each; 6' power tailgate, $750; cordwood saw, $850; 21' belt conveyor, $500; 4' broom, $850 Northumberland, 717 286-5306.

Ear corn. Carroll Co 301 857-4639, no Sunday calls.

Liquid manure with micro-aid pay half trucking within 5 mile, buggy in good shape. Alvin M Lapp, 5459 Buena Vista Rd., Gap, PA 17527

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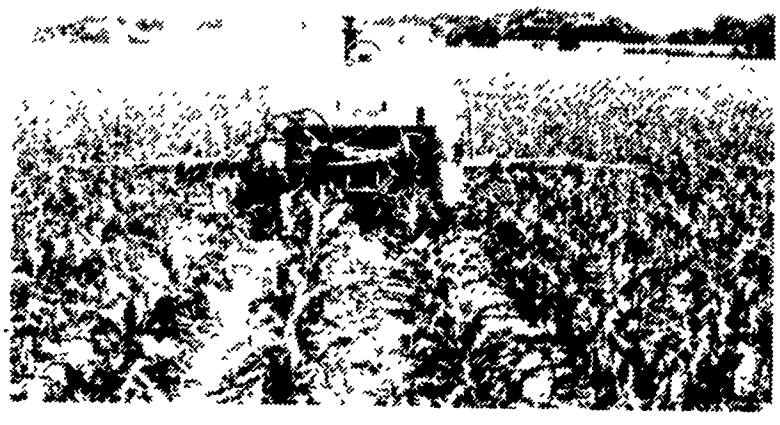

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Hardy hybrid water lillies, five colors to choose from. Shallow bog plants for water garden enthusiast. Hardy Japanese bambo. Lanc Co. 717-738-2091.

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20' Goliath unloader $4,000 OBO; 20' Hercules unloader, BO. After 6PM, 717-733-3903. Lanc. Co.

Oliver 60, good rubber, NH wood saw; 2 single section spring tooth harrows; three section spike harrow. York Co After 4:30, 717-235-2480.

1977 Ford LN 800 truck, 16' flatbed dump, 15 ton hoist, new brake drums, new springs, $6,500. 717-436-8874 after 7pm.

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New genuine NH spreader, web chain for 510, 511, 512, $160. Can deliver. Wayne Co. 717-253-0296.

Clean wheat, antique year 1900. Price, $30. Bucks Co. 215-536-1099, Emma Richards.

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1985 F700 Ford 370 V8 engine w/21' Eby cattle bed, 28,000 GVW, 32,000 mis., one owner. Juniata Co 717-436-2765.

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Two 500 gal. air tanks, $250 each/offer Elam F Beiler, 152-A N New Holland Rd., Gordonville, PA 17529

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1938 Caterpillar road grader, full size machine. Crank start, $1,150. Warren Co., NJ, 201-689-6621.

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1000' schedule-40 2" plastic pipe w/sprinklers Asking $450. Perry Co 717-536-3265.

Cattle feeders, calves, steers, Hereford, cross Hereford. Tioga Co., NY, 607-659-7260 after 7pm

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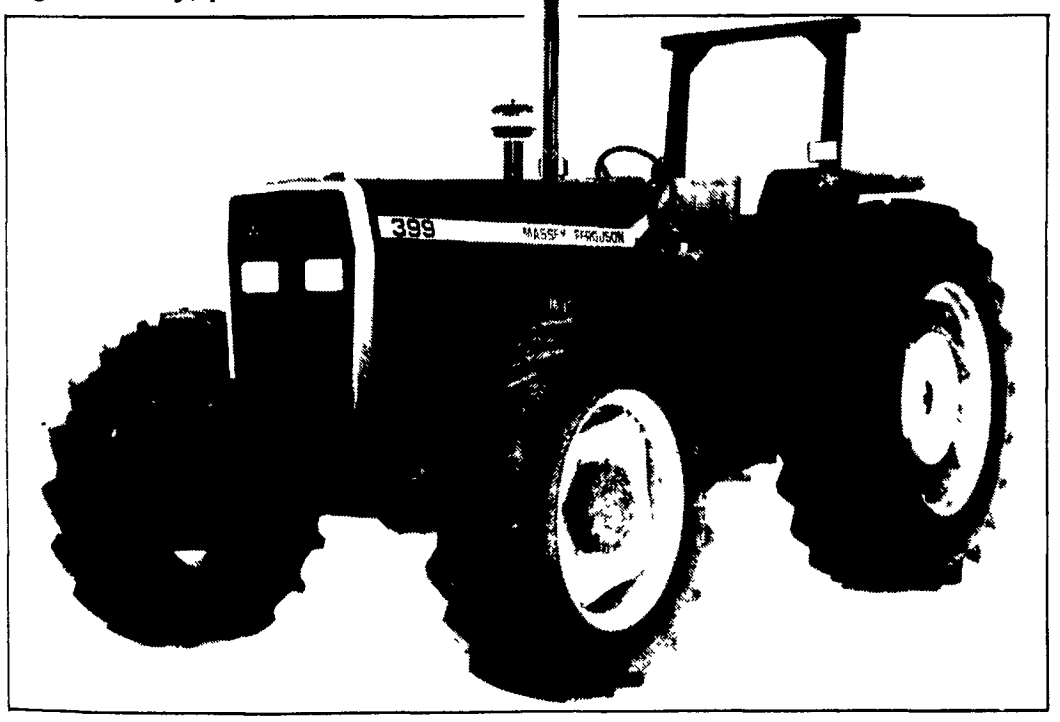

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1971 Ford tandem dump, 534 gas engine 5+3 trans, good condition Snyder Co 717-837-0323

Diamond T truck, recent overhaul & clutch, 30,000 wt for 18-20' bed, PTO, good condition $895 Lanc Co 717-394-5412

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Used 2 axle trailer, 5x10 deck minimum, 3 ton capacity Reasonable Price. Repairable OK Salem Co 609-935-1863

'67-'72 Ford 4WD pickup w/bad body and/or motor, any condition if gears are good 717-548-3697 Eves

Blue decorated crocks & jugs, old kitchen bowls, etc Please describe or send photo. Henry Cross, Hwy 79, Morganville, NJ 07751

Small stack brooder, in working order, good condition Adams Co 717-794-2352 after 5 p m

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1976 Ford Granada

GUNS: Ithaca 16 ga. feather weight, Winchester 30-06 model 54 w/scope, 8mm Army gun, 12 ga. single shot shotgun. 50# Jennings Bow & Arrow.
ANTIQUES: Walnut loveseat & chair, mahogany loveseat & walnut rocker-reupholstered, Kellogg oak wall phone, Rayo, oil and GWW lamps, walnut & depression stands, Depression table, elec. Butter churn, meat block, 10-20 gal. crocks, platform scales, qty. of glassware & dishes, statues, Sev. pieces of Hall china tea Co., iron toys, sm. wooden wheel wagon, cabinet radio, crib & bassinet, Whirlpool wringer washer, Hotpoint dryer, 2 dr. metal wardrobe.
Sale Order: Antiques & small items- 9:30, 12:00 Farm Machinery.
TERMS: CASH TENTS LUNCH
OWNER:
MRS. ANNA TOKACH
AUCTIONEER:
Jerry Burke AU-116
1-717-833-5913

AUCTION

ANTIQUES, CHINA, FURNISHINGS TEA & COFFEE POT COLLECTION TOOLS, FARM EQUIPMENT

FOR: NEWT & BETTY MOYER
544 Hunsicker Rd.
Morwood, PA
(bet. Rt. 113 & Morwood Rd.)

TUESDAY, JUNE 30, 1987
10:00 A.M.

ANTIQUES - 2 pc Corner Cupboard, child's wicker rocker oak bureau & washstand, carved side chair ladderback rocker side chairs & rockers, treadle sewing machine, milk cans, wooden tool chest frames rag carpeting knotted comforter linens lace barn scale 2 dr milk cupboard waterfall desk & dresser hog troughs, pitcher pump trundle bed dinner bed, kitchen items crocks & jugs old newspaper Montgomery transcript Phila Inq 1945 Farmers Wife 1925 early split bamboo fly & spinning rods collection of oil industry memorabilia, oil cans, country store kerosene disp auto maps, Sun Oil, City Service etc, painted kitchen cupboard old tools, tinware

GLASSWARE & CHINA - Ironstone dinnerware, Chelsea, Gold Lustre pattern 12 pc settings, lg collection of decorated ironstone tea & coffee pots, milk pitchers & creamers, wheat pattern platters, Majolica pitchers, Austrian sugar bowl Occ Japan fig, Rebecca at the Well pitcher Hall pitcher, nutmeg grader, milk glass urn, Kings Rose cup & saucer, carnival glass sugar & creamer Shirley Temple cup, Buffalo Bill paperweight, Nippon mustard dish Goofus glass berry set, cruets, covered buttered dish, Dep glass, syrup disp, Bristol vase, milk bottles

APPLIANCES - Hotpoint washer & dryer, Unico custom 15 cu ft upright freezer

EQUIPMENT & TOOLS - J D Flail Mower, grain drill N I 3 pt seeder row marker, Shopsmith comb work station complete elec buffer & grinder lots of lumber & barnboards, SS wash tub Si milkers air compressor Craco Flow Pump bike farm chemicals 20 10 5 Fertilizer Clover Seed sm hand tools (many early)

GUN PARTS & FISHING EQUIPMENT - 410 Reloading Equip Scope Mounts Varia Choke Bolt Action surf boat rods fresh & saltwater rigs Mitchell Penn Diawa Misc tackle & lures

NOTE - Sale will begin w/tools & barn items, Equipment at 11 00 A.M, Furniture at 12 00 Noon followed by Ironstone Collection A very nice grouping of clean collectibles Don't miss it! Bring your chairs

TERMS - CASH LUNCH

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1 Harleysville PA 19438

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

The Saving Place

WE SHIP PARTS DAILY

Via UPS - PPSH - BUS - AIR FREIGHT, ETC.

YOU STAY PUT

Pick Up Your Phone And Place Your Parts Order With Us

HOURS
Mon.-Fri.: 7 AM-5 PM; Sat.: 7 AM-Noon

CALL US...
It Could Be We Have It

case IH
Authorized UPS Station

PUBLIC AUCTION

SATURDAY, JULY 4, 1987

9:00 a.m.

SAW MILLS - TRACTORS - EQUIPMENT AND TOOLS

Estate of Arthur O. Stone
16701 Norwood Road
Sandy Springs, MD

LOCATED: 16701 Norwood Road, Sandy Springs, MD-North of Washington, D.C. off Rt. 495 at Rt. 97 Exit North on Georgia Avenue to Olney, Turn Right on Rt. 182 to Norwood Road on Right. Watch for Signs.

3 Frick Saw Mills - Model 00, 2 New 0-1's, Case Power Unit 909B - 6 Cylinder Diesel w/Clutch, Advance Rumby Oil Pull Model S-NO-178 - 6 H.P., Case 45 H.P. Tractor Engine w/Lap Steam Boiler, Frick 8x10 Portable Steam Engine, IHC UD18 Diesel Power Unit, J.D. 440 Crawler Loader, Massey Ferguson 356 Payloader, Farmall Super M Tractor, (2) Massey Harris 44D's, (2) Oliver 70 Tractors, Tow Motor Fork Lift w/Dual Wheels, Dodge Truck w/Winch and Boom, Case Model 832 Diesel Standard Tractor, Belt Pully for Case Tractor, 12 Sawmill Blades, Stover Hit and Miss Engine - 2 H.P., Cletrac Dozer, Old Rim Bender, Blacksmith Forge, All Types of Pulleys, U and Flat Belts, Chain Saws (some like new), Hobart Portable Welder, Hydraulic Jacks, Power Hacksaw, Drill Press, Electric Drills, Anvil, Tow Chain and Binder, Log Rollers, Building Jacks, Buda Power Unit, Log Splitter, 24" Planer, 6 Cylinder Caterpillar Engine, 3 Pt. Hitch for Farmall H.M. 300 or 400, Electric Golf Cart, C Clamps, Large Assortment of Bolts and Nuts, Riveting Machine, Portable Air Compressor, 2 Plate Chunk Stove, Lanterns, Bars, Battery Charger, Garden Tools, Wrenches of All Descriptions, New Holland 77 Baler (no motor), Misc. Truck Tires and Wheels.

1965 Dodge Model 300 1 Ton Truck w/Dump Bed; 1956 Chev. 6500 Flat Bed Dump w/2 Speed Rear and 100's of Items Not Mentioned.

NOTE: There are many items here so be on time. Large items will be sold starting at 12 noon. Mr. Stone collected many items for years and kept most of these items indoors.

TERMS: Cash or Good Check, Full Settlement Sale Day - No Exceptions.

ESTATE OF:
ARTHUR O. STONE
16701 Norwood Road
Sandy Springs, MD
EXECUTOR:
Loretta Miles
(301) 730-6632

AUCTIONEER: Blaine N. Rentzel
Box 222, Emigsville, PA
(717) 764-6412 (Daytime)
(717) 266-1671 (Evenings)

PUBLIC SALE OF PERSONAL PROPERTY

WEDNESDAY, JULY 8, 1987

3:00 P.M.

At The Lemaster Community Center, Lemaster, Franklin Co., Pa. 13 miles Southwest of Chambersburg, Pa.

GASOLINE ENGINES

No. 1 - Quincy - 1½ H.P. Serial #601, 450 R.P.M.; No. 2 - International 1½ H.P. Model 300; No. 3 - New Idea #2, 1½ H.P. - 3 H.P. variable speed; No. 4 - 1½ H.P. Economy, 600 R.P.M.; No. 5 - International 1½ H.P.; No. 6 - Fairbanks Morris, 3 H.P., No. 7 - International Type L.L 1½ H.P., No. 8 - Jaegar Manf. Columbus, 2 1½ P.H. model 30072; No. 9 - Domestic Shippensburg 1½ H.P. by Domestic Pump Co., No. 10 - Twin Cylinder Maytag motor; No. 11 - Bolens tractor Model A.K.S. Wisconsin motor with cultivators and disk harrow; No. 12 - John Deere one horse 1 row corn planter; etc.

ANTIQUE AUTO PARTS - Ford block head, carburetors; generators; clutch plates; housings; lights; horns; running boards; fenders; brass tire pumps; wheels; etc. **6:00-P.M.**

BUGGIES

Good buggy with shafts, victorian seat and parasol; beautiful 3 seat pony cart and shafts; buggy jack; post anvil; old post drill; well pipe lifter; harness; etc.

FURNITURE - Chippendale camel back sofa, antique green velvet, highly carved and claw feet; Chippendale camel back love seat, antique red velvet, ball & claw feet; mahogany 3 piece bed room suit, a beauty; mahogany nest of tables; oak cane seat chairs; fine oak sideboard; oak wall cupboard; mahogany vanity dresser with needlepoint bench; mahogany tables; beds, mattresses and springs; glider; dressers; etc.

MISCELLANEOUS - Scout ax labeled Winchester; buck saw; large England brass charcoal heater; stereo; toasters; grills; rugs; Christmas decorations; luggage; walnut salt box; clocks; T.V.; fans; heaters; typewriter and stand; wheel chair; ice cream freezer; garden and hand tools; paper rack; loads of dishes; milk glass dresser set with bottles; goblets; sherbets; pitchers; water glasses; pictures; frames; etc.

AUCTIONEER NOTES - The above "Items" are from my "Collection" J. Robert Meyers. Gasoline Engines will be sold at 6:00 P.M. Auto parts at 6:30 P.M. Lunch available. Doors open at 2:00 P.M. Many items not listed.

TERMS - Cash.

J. ROBERT MEYERS

J. Robert Meyers
AU-000-601-L - Auctioneer
Smith and Alleman, Auctioneer

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets

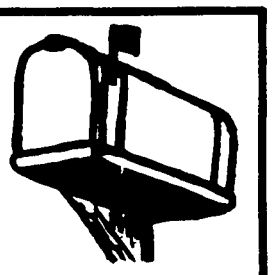
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale _____ Notice _____ Wanted _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market **MUST** use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper, no business ads accepted

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P O. Box 366
Lititz, PA 17543
No Phone
Calls Please

MAILBOX MARKET WANTED

Sheep shearer to shear my 17 sheep. Chester Co 215-383-5280

Bale elevator, single chain pipe framed type, 20-30 ft. long. Sidney Martin, RD2, Box 264A, New Holland, Pa 17557.

2 wheel horse cart, fair condition. E.M Weaver, Box 796, RD1, New Holland, Pa. 17557 Lanc Co 215-445-5321

Crowd Cyl Wain Roy Backhoe, 48" center of pins, 4" in diameter 717-385-0723 after 6 p.m

Sheep. Breeding stock, Suffolk preferred. Lanc Co. 215-445-4008

Third beater for Dion wagon. 37 IH baler, for parts. New oats Cultivators for 770 Oliver. Lanc. Co. 215-267-8110

Worn out freezer to convert into cooler Jonas S. Stoltzfus, 182 Blank Rd., Narvon, Pa. 17555.

Boat Trailer needed for 12' V-bottom boat. Lancaster Co. 717-626-1164, 8 a.m. to 5 p.m., ask for Kim.

Taper bottom feed bins, 10 to 12 ton capacity Need not be water tight. Lanc. Co. 215-267-7614

Complete power steering for 1972 Ford ½ ton pickup, straight stick 717-734-3625 Evenings

Hunting cabin in Lycoming Co near Waterville or land to use for a cabin site D Nolt, P O Box 422, New Holland, Pa 17557 717-768-3554

Stone spreader gate for truck Lebanon Co 717-933 8281

Flat to rolling land w/water, N/E Penn. Approx. 10 to 20 acres Reasonable Price. Also Southwest NY 201-566-3457

Good to excellent alum livestock trailer, straight floor, 45' or longer Elwood Cohen, P.O. Box 100, Lebanon, NH 03766 603-448-2148

MAILBOX MARKET NOTICE

Would the man who gave four horse hitch to Amos Sensenig for his sale please send name and address, RR1, Port Trevorton, PA 17864

FREE old used car or truck tires. Will deliver up to 15 miles from Gordonville, Lancaster Co. 717-768-8440

Sale Reports

A Public Auction of trucks, tools and shop equipment plus real estate was held June 20 by C.J. McComsey & Sons, 7603 Hickory Hill Rd., Oxford, Pa.

The 2.45 acres was sold for $145,000 and included a Country Grocery Store, frame house and garage.

Other items sold were: new Lawn Boy mower $330, 10 h.p. White tractor $660, '71 Chev. rollback truck $16,800, anvil $130, ¾ h.p. bench grinder $440, ¾ h.p. drill $57.50, Oliver metal sign $145, Oliver neon sign $350, valve seat grinder $700, work table $130, homemade overhead crane $300, gas powered wood splitter $740, Oliver 80 tractor w/loader $2500, '76 Chev. pickup truck $3150, '79 Chev. ½ ton pickup $2600, Oliver 66 tractor $740, Oliver 60 tractor (no clutch & no transmission) $400, bench vise $150 and 4 ton floor jack $270.

The auction was conducted by Hunters Sale Barn, Inc.

x x x

A Public Auction of farm equipment and tools was held June 20 for Charles and Evelyn Jackson, Fredericksville Rd., Berks Co., Pa.

Some prices included: J.D. 2240 D tractor $7800, J.D. M tractor $1600, 1-B plow for M tractor $100, snowblade for M tractor $165, J.D. 5' rotary cutter $475, flat bed wagon $250, M.F. 2-B plow $185, N.I. 12A manure spreader $230, 6' drag disc $175, irrigation pump $300 and G.E. electric lawn mower $100.

Kenneth P. Leiby was the auctioneer.

x x x

A Public Auction of quilts and other items was held June 20 by The Ephrata Mennonite School as their 4th benefit at the school north of Ephrata on Schoeneck Road, Lanc. Co., Pa.

The average of the 30 quilts sold was $400 and some of the individual prices were: Star-Log Cabin $1050, Twilled quilt $850, Trip Around the World $525, Feathers & Tulips (all white) $485, Wild Rose appliqued $450, Sampler quilt $450, Distelfink appliqued $425, and Lancaster County Rose $450.

John D. Stauffer, Aaron E. Martin, Charles Bachman and Paul E. Martin were the auctioneers.

x x x

A Real Estate Auction of a farm was held June 17 at 905 Spring Garden Drive, Lower Swatara Twp., Middletown, Pa.

The 65.5 acre property with a 2½ story early American farmhouse, barn, shop and garage was sold for $380,000.

Sanford A. Alderfer, Inc. conducted the sale.

PUBLIC AUCTION

VALUABLE ANTIQUES, FIREARMS AND FURNISHINGS

SATURDAY, JULY 4, 1987

9:30 A.M.

Located: Southern Manheim Township Fire Hall along Fruitville Pike, Lanc., Pa.

ANTIQUE FURNITURE: Hepplewhite low case of drawers with inlay, refinished plank bottom settee, beautifully decorated plank bottom chair bird motif by E. Redcay, soft-wood dutch cupboard, jelly cupboard, blanket chest, chippendale centennial arm chair, marble top dresser, nice matching pair of leaded glass stacking bookcases, nice mission oak library furniture, clean 1920-1930 mahogany diningroom furniture, 6 lyre back chairs, mahogany card table and pie crust table, chippendale styled sofa, **MISC. FURNITURE:** Horning dropleaf table, arm chairs, fern stand, modern beds, metal cabinets, table, **RUGS:** 2 antique Persian Estate rugs, 3 Shiraz Persian rugs marked "Iran", 2 duries, 1 American Indian rug, **CHINA:** early blue staffordshire tea pot, small Leeds cup & saucer, flow blue cup & saucer, pottery sheaf of wheat tea pot, 2 hand painted Nippon bowls, black Zamara 6" plate, 2 Cleopatra 6" plates in pink, Santa A.B.C. plate, variation of oriental china, blue Phoenixware, Hummel figurines 15/0-130-135, 2 fine bisque lamps also some boxes haven't been unpacked. **CLOTHING:** mink collar coat, mink stole, turn of century mennonite bonnet and a variation of other vintage clothing, **GLASSWARE:** cut glass pitcher, Bohemian amber vase, set of 6 opalescent herringbone lamp shades, **FIREARMS:** the following firearms to be sold according to federal regulations, J.D. Lower Phila., Pa. long rifle with brass patch box, Remmington model 12 A 22 pump, 12 ga. Parker Bros. shotgun (very clean), model 12, 12 ga. Winchester pump shotgun, 25 cal. Colt automatic hand gun, 7.65 Ortigies patent automatic hand gun, Colt 38 cal. automatic hand gun, **MISC. ITEMS:** Lewis Icart original print, other prints and pictures, books, daguerre-o-type pictures, Ansonia crystal regulator clock, hat pins, flatware, sterling candelabra, chinese chest, **PAPER AND WOOD:** hand carved decoys one by Nelson Manning R.D.#1 Millersville, Pa., wallpaper & wood dome lid chest, Judith Myer House Blessing dated 1811.

AUCTION FOR:
LILLIAN E. FLECKENSTINE
CHRISTINE KREIDER and
"KEN" KREIDER
(formerly of WGAL AM FM radio and other additions)

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

Sale Reports

A Public Auction of real estate was held June 15 by Lewis and Gladys Ritter, 653 Oberlin Rd., Lower Swatara Twp. Dauphin Co., Pa.

The 10.5 acre farm with a 2½ story house, large bank barn, machine shed for corn crib was sold for $101,000.

Kerry Pae Auctioneers conducted the sale.

x x x

A Public Sale of antiques and household goods was held June 20 by Florence S. Sweigart, 791 E. Main St., Ephrata, Lancaster Co., Pa. There were 325 registered bidders at the sale.

Some items sold were: antique rainbow quilt $1425, New Holland #10 anvil $265, gingerbread mantel clock $100, Tiffany-type table lamp $200, marble-top table $260, oak chest of drawers $200, Ray-O-Lamp $125, flo blue sugar bowl $97.50, calendar wall clock $310, oak wash stand $130, pine blanket chest $160, 1900 gold piece $500, 1885 $5 gold piece $290, 1849 $1 gold piece $225 and 1876 C-C quarter $120.

The auctioneers were T. Glenn, Timothy G. and Thomas A. Horst.

x x x

A Public Auction of the Fishing Creek Valley Camp, containing 5.3 acres of land, was held June 30 by the Camp Trustees, off Route 443 on Ridge Rd. in Lebanon County, Pa.

The real estate was sold for $37,000 and included a concrete building with attached storage shed and improvements.

Harry H. Bachman was the auctioneer.

x x x

A Public Sale of real estate and antiques was held June 17 for the estate of Gertrude Gise, 1444 South George St., York, Pa. A good sized crowd attended the sale and buyers were present from several states.

The two parcels of land on S. George St. were sold for $50,000. Other prices received were: plank bottom chairs $145 ea., decorated music box $2975, old baseball cards $5 to $200 ea., bow front china closet $850, oak bedroom suite $550, pine corner cupboard w/9 panes $1350 and tin sugar bucket $225.

Blaine N. Rentzel was the auctioneer.

x x x

A Public Auction of Mechanics & Woodworking Tools, Farm Equip. & Bee & Butcher Items was held on June 20, 1987 for the Estate of Park B. Messimer at R.D.#1 Liverpool, Pa.

Some prices received were Farmall H tractor & snow blade $1550; F-20 Farmall tractor $1050; 3 section 8½ ft. harrow $185; tractor chains for 12-4-38 tires $80; side hill hitch for Farmall H $95; Ingersoll Rand stationary vertical air compressor w/1½ hp motor $675; 1 ton chain hoist $90; Super XL Homelite power saw $160; hand cut fodder shredder $75; Rybolt #1815 shop furnace $100; chain repliers $50; ½ hp Stanley drill $90; 1935 to 1946 auto repair book $50; Craftsman 6" jointer $340; Craftsman 10" table saw $350; Craftsman 6" thickness planer $150; Craftsman 4 sp. floor model drill press $300; Coats 3 star tire changer $260; ½ hp Craftsman commercial bench grinder $130; Forney welder-charger combination $170; Oxy-Acetylyne tanks $300; Oxy-Acetylyne gauges, hoses, & torch $265; 20 ton floor jack $420; large bug light $105; 36 ft. aluminum ext. ladder $100; 28 ft. aluminum ext. ladder $65; large wheelbarrow $80; Root Cowan honey extractor $95; Enterprise #22 meat grinder $105; (3) butcher kettles at $115 each. There were 270 registered bidders present. Auction started at 9:00 a.m. & continued to 8:20 p.m. Auction was conducted by Dale L. Longacre Auctioneering & assisted by Roger A. Lauver & Dean E. Longacre.

PUBLIC AUCTION

SURPLUS ITEMS FOR QUAKER MAID KITCHENS IBM COMPUTER, COMPLETE TELEPHONE SYSTEM, COMPLETE KITCHENS, CABINETS, SHOP EQUIP., MISCEALLANEOUS

SATURDAY, JULY 11, 1987

At 9:00 A.M.

Located 1 mile South of Leesport along Rt. 61, Berks Co., Pa.

IBM computer - system 34-5340 S/N 15297, 128K-128 megabytes of disk, BSC Communications, work station expansion for 16 CRT's. Seller reserves right to clear machine of proprietary data after machine is installed by new owner. (min. bid $2000), complete telephone system - GET model GTD 120, truckload of kitchen cabinets - single cabinets & complete kitchens, new 275 gal. oval fuel oil tank, Rockwell 4-sp. wood lathe model 46-150 w/10" swing & 36" bed, Rockwell 15" floor model drill press model 15-081 S/N 81G80141, Rockwell 10" band saw, Manea edge bander S/N 10554 - 220/440V, Rockwell 15" floor model drill press S/N 1257691 (spindle missing), Acme 2C belt sander - 115V, Simplex time clock type 8400S S/N 11803930, Chicago Pneumatic Tru-Tork automatic feed, automatic screw driver, model Q.C. 12 - 115V, Alexander Dodds female dovetail machine S/N M173S - 220/440V, 2 ton C & M trolley hoist w/pendant control - 220/440V, Lancaster drawer clamp model 215B, Lancaster glue spreader model 210B, 1000 lb. platform scale, Special drawer side machine made by Indust. Mach. of Trexlertown, Pa. - 220/440V, panel grooving machine made in house - 220/440V, flowcoater - 220/440V, model 8 handy frame clamp S/N F7P8, Workrite high frequency glue machine, hand operated wire strapping machine w/reel & 4 coils of wire by U.S. Steel model LK41545M2, Bostich long arm floor model carton stapler, (26) 30"x48" hardwood skids w/metal frames & legs, (4) Barl-O-Way drum storage racks 19-55 gal. drum capacity, barrel lifting attachment for fork lift, Special pedestal air clamp, air clamp for door to 27"x36", Commander 2 spindle drill head model 600 SnDD011 1¼" to 6¼" hole spacing, (2) steel storage racks 8' high w/4' arms each side, used 75 gal. Rudd gas hot water heater model RH75-63, (7) metal stackable chairs, (8) folding tables 2'x8' w/steel legs, (20) recessed fluorescent light fixtures 2'x4', (7) 300 watt outdoor flood fixtures, (10) electric motors 5 hp to 40 hp 220/440V, misc. paint spray equip., (4) Deming pumps size 3M (3 w/7½ hp - 220/440V motors), misc. plumbing supplies, misc. electrical supplies (includes several 30 amp buss disconnect switches), approx. 4200 lineal feet of 2"x2"x1/16" plastic tubing, misc. wood & laminate parts, misc. furniture, Bogen amplifier model GA-6A, Ritter front frame clamp model R300 S/N 482 (6'x12').

Auct. Note: Items can be previewed Friday, July 10th from 8 AM till 4 PM.

TERMS: Cash or Pa. check, day of auction.

Sale Ordered By:

QUAKER MAID KITCHENS

Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215) 562-7445
Brian R. Folk, App. Auct.
Refreshments Available

Juniata County

COMPLETE REGISTERED HOLSTEIN MILKING HERD DISPERSAL

FRIDAY EVE., JULY 10, 1987

7:00 P.M.

Located in Mifflin County at Kish Valley Dairy Sales corner of South Walnut St. and Front Mountain Road, Belleville, Pa.

82 REGISTERED HOLSTEINS 82

Herd consists of 82 mature milking animals of which several recently freshened, several bred for late summer and fall Balance in all stages of lactation Few top sires with daughters selling Triple Threat, Milestone, Elevation Marc

Note: This is a young, good uddered herd with lots of milk and type. If looking for replacements or foundation stock, don't miss this sale.

Calfhood Vaccinated 30 Day Health Charts
Pregnancy Examined
Catalogs DHIA Records
1986 DHIA Herd Average 17,911M 620F

RONALD L. & BEATRICE V. HOFFMAN

Sherman L. Glick, Sales Manager
Phone 717-935-5195 or
248-0960
Bryan D. Imes, Auct.
AU-001656-L
V. Art Kling, Pedigrees

Complete Farm Dispersal

Saturday, July 11, 1987

9 A.M.

2 mi. from Nelson, Pa. off Route 49 on Bottom Hill Rd. 5 mi. West of Lawrenceville, 5 mi. East of Elkland, Pa. Tioga Co.

Selling 48 mature cows, all Holstein except 5 Jerseys, in all stages of lactation. 30 day blood and TB tested. There are some outstanding individuals in this herd.

Mach. and equip. inc. MF 1100, diesel, loaded w/extras and only 2498 hrs., MF 175, diesel w/2125 hrs., MF 245 w/1600 hrs., Ford 140, 5 bottom, 18" auto. re-set plow, NI Model 404 wheel rake, MF 124 baler w/thrower, string or wire tie, in like new condition, Oliver, 3 bottom, 3 pt plow, 2, 3 pt. cultivators, 2, 3 pt. blades, 2 sets 3 pt. bale forks, MF 14' disc, NH Model 850 round baler, MC Model 9E rotary mower, NH Model 513 spreader, real good, 3 Lamco kicker racks w/hd. NH running gears, NH 32' elevator, Agway bedding chopper, 3 hp w/100' hd cord, JD Van Brunt, 13 hoe drill, JD Model F, 13 hoe drill, 2 sets Pittsburg drags, 3 section and 4 section, 3 utility trailers, 2, 300 gal. fuel tanks, 3 pt log splitter, 10 ft. auger, 40 ft. wood ext. ladder, 3 pt rear end blade, flat bed wagon, 30' belt, adapter to trail 2 grain drills, 5' by 6' al. door, 16' metal gate, 50 new neck chains, 2 feed carts, dehorners, 3 sets cow clippers, forks and shovels, fogger, calf starter, milk cans, 23 bales twine, quantity of new lumber, log chains, grabs, bars, anvil, vise, grinder, 4 electric fencers, 1½ and 3 hp electric motors, grease, oil, hyd. jack, old hand drill press, grinding discs, wrenches, locusts posts, axe, chain binders, fencing tools, come-alongs, tackle blocks, grease guns, saws, 2 cycle oil, Ski-Whiz, Model 444 w/only 129 mi. MF Model 12 riding lawn mower, Jamesway, shuttle stroke barn cleaner, Jamesway barn cleaner, 200 ft. of chain, new last fall.

Milk equip. inc. Universal pipe-line milker w/300' of 1½" line, 4 Nu-Pulse milkers, only 3 wks. old, 2 DeLaval units, Du 300, 2 Surge units, 2 ss pails, ss strainer, 100' of new plastic milk line, Universal 3 hp vacuum pump, Surge 3 unit vacuum pump.

Terms, cash or good check w/proper ID, lunch available, Sale in tent.

Owner, **DELOS (BUD) BOOM.**

Sale by Beards,
Knoxville, Pa.
Lic. AU-000051-L

PS. Mr. Boom has decided to discontinue farming and sell everything. Household furniture Sale will be at a later date. A real good dairy of cows, all second and third calf except one or two. You will appreciate this herd. All are raised right here on the farm. Also selling a line-up of well maintained machinery and a lot of good useable small tools. We will see you at the Sale July 11, 9 A.M.

SANFORD G. LEAMAN, REALTOR

AUCTIONEER'S LICENSE # AU-000532 L

(717) 569-4264

PUBLIC AUCTION

92 ACRES M/L DAIRY FARM

SATURDAY, AUGUST 1, 1987

AT 2:00 P.M.

LOCATION: MIFFLINTOWN, WALKER TWP., JUNIATA CO., PA.

DIRECTIONS: Route 322 and Route 35. Go north of exit ramp to first road. Right to next road. Right to first farm after going under Route 322 bridge. Less than 1 mile from Stop 35. Watch for auction signs.

FARM CONSISTS OF: 92 acres m/l with a stanchion-loose housing arrangement for 60-75 cows or would be an excellent beef set-up. 16x65 cement stave silo with bunk feeder, 500 gallon milk tank. Frame 2½ story vinyl sided home featuring four bedrooms, 2½ baths, large rooms and closets. This farm has building-subdivision potential and will be offered as two parcels or as a total farm. Owner is selling for health reasons.

FOR APPOINTMENT TO SEE CALL AUCTIONEER.

SALE BY:

RAYMOND C. & CAROL A. HOFFMAN

SANFORD G. LEAMAN,
CAI AUCTIONEER
Lic. #AU-532-L
Phone # (717) 569-4264
or
Richard Crawford (717) 734-3673

TERMS: $20,000 down day of sale. Balance on or before November 1, 1987.

SHORT NOTICE

PUBLIC AUCTION

SAT., JULY 11th

AT 10:00 A.M.

The undersigned selling property and is quiting farming, will sell the following. LOCATED: From Red Lion Square take Rt. 74 South approx. 1½ miles T/L on Burkholder Road at Macks Ice Cream. Take Burkholder Road approx. 5 miles T/L on Richmond Rd. go approx. ¼ mile property on left. Sign posted #1 Red Lion, Chanceford Twp., York Co. Pa.

TRACTORS, BOB CAT, HORSE TRAILER, FARM MACHINERY, FEEDER CATTLE, ETC.

1971 Farmall 140 tractor with wide front end, bought new looks and runs A-1, good rubber, kept inside, Case 500 Tripl range tractor new tires, kept inside looks and runs A-1, Bob Cat Clark 310 with only 78 Hrs. used very little, scoop bucket and fork bucket, bought new and looks new, IH post hole digger for 3 pt. hook up new, never used, John Deere manure spreader, belly mount cycle bar mower fits Farmall 140, 10 H.P. AC 110 riding mower, 1974 Gore 2 horse trailer looks real nice, 7 Ft. 3 point scraper blade, tag along 5 ft. rotary mower, 30 ft. bale elevator w/pto or runs w/motor, 3 bottom mounted plow cast, snow plow for 140 Farmall, flat bed farm wagon w/J.D. running gear, long boat trailer, 40 ft. wood extension ladder, tool box for pick up, camper insert for 8 ft. truck bed, tractor chains for Farmall 140, hog troughs, bath tubs for watering, log chains and binders, several loads of fire wood, dog box, wagon load of around the farm items, and more farm machinery well taken care of. **Please come early auction will go fast.**

2 FEEDER CATTLE- SANTA GERTRUDIS 1 BULL- 1 STEER (THEY LOOK GOOD)

TERMS: CASH OR GOOD CHECK
NOT RESPONSIBLE FOR ACCIDENTS
FOR INFORMATION AND APPOINMENT TO SEE BEFORE SALE CALL OWNERS.

MR. & MRS. DONALD E. BOYD SR.
(717) - 927-6278
BRADLEY K. & CARL H. SMITH
AUCTIONEERS LIC. #860
& AA-1649-L
Ph. #717-927-6949
FOOD AVAILABLE
"AUCTIONS YOUR PLACE OR MINE"

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

JUNE

FRI & SAT JUNE 26 & 27 - 9th Annual Haflinger Horse & Grade Pony Auction of 250 Head Wayne Co Fairgrounds, Wooster, Ohio By Northern Ohio Draft Pony Association and Haflinger Registry of North America. 9 Aucts.

FRI. & SAT. JUNE 26 & 27 - 5:30PM & 9AM Respectively Antiques, Collectibles, Dolls, Books, Guns, etc. Turn W. off Rt. 11 & 15, 3 mis. S. of Port Trevorton Tastee Freeze or 7½ mis. N. of Liverpool, PA, onto Ferry Hill Rd. 1 mi. to site. Mrs Arthur Graybill. Dale L Longacre Auctioneering

SAT. JUNE 27 - Donald A Easterly Estate 104 Acres w/Ranch Style Home and outbuildings. 6 mis E. of Lehighton on Rt 443 at Normal Square travel N approx 2 mis, approx. 4 mis. S of Summit Hills just off Rt 209 in on Strauss Valley Rd, Mahoning Twp, Mahoning Valley, Carbon Co, PA Robert A Arner, Auct

SAT. JUNE 27 - Lititz Area Mennonite School Annual Benefit Auction at 1050 E. Newport Rd., Lititz, PA.

SAT. JUNE 27 - 8:30AM Personal Property, HH, Tools. Chanceford Community Bldg., Brogue, PA Jacob A. & Brian L. Gilbert, Aucts

SAT JUNE 27 - 9AM Collection of Indian Artifacts From Arthur A Futer Indian Museum Liberty Fire Hall, 339 East Main St, New Holland, Lanc Co, PA T Glenn & Timothy G. Horst, Aucts

SAT JUNE 27 - 9AM Truck, 9 Gasoline Engines, HH. Mrs Lillie Nafe and the late Emanuel C. Nafe, Glen Rock, PA, York Co., PA. Along Rockville Rd. 1 mi. off Rt 516 between Sticks & Brodbecks AMP plant, from Rt. I-83 take 216 W. at the Glen Rock Exit #2 to Rt. 516 at Sticks take 516 N. to Rockville Rd. Mrs. Lillie Nafe, Owner. Charles L. Wehrly & Son, Auct.

SAT. JUNE 27 - 9AM Generators, Construction Tools, Carpenter Tools, Farm Items, Antiques, HH. Past Peace Light on Gettysburg Mummasburg Rd., midway between, turning E. at sale sign to first farm in Adams Co., PA. W W Kauffman, Owner Clair R. Slaybaugh, Auct.

SAT. JUNE 27 - 9AM Guns, Antiques, Modern. 7 mis. from Carlisle, PA. 15 mis. from Shippensburg on Rt. 174 (2513 Walnut Bottom Rd.) on W. Mooreland Farm, between Exits 11 & 12 off I-81 Estate of Murray Shank. Helen L Shank, Owner Bill, Ben, Bob Rowe, Aucts

SAT JUNE 27 9 30AM Bakery Items, Antiques, HH, Misc Turn off Rt 254, 1 mi E of Washingtonville and 5 mis W of Jerseytown, Montour Co Christ F & Rebecca S Lapp, Sellers Hock's Auct. Serv

SAT JUNE 27 - 9:30AM Backhoes, Prod Diggers, Line Eq., Boom Trucks, Dump & Stake Trucks, Pickups, Vans, Cars Consolidated-Edison Co. of NY, Astoria, NY. Vilsmeier Auct. Co

SAT. JUNE 27 - 9:30AM Machinery, Autos, Butchering Tools, HH. 6½ mis. NE of Pleasant Gap, PA. Along Rt. 64, between Zion and Hecla. Lewis & Maxine Kerstetter. Mark Glick, Auct.

SAT. JUNE 27 - 9:30AM Real Estate, Fine Antiques, Coverlet, HH, Glassware. US Rt. 30, at square in New Oxford, PA, take Hanover St. to 109 Pleasant St. Mrs. Roy L. Geisler, Owner C. David Redding, Auct.

SAT. JUNE 27 - 9:30AM Farm Machinery, Metal, Woodworking Tools Welles Mt. 2 mi. off Rt 6 at Wyalusing or off Rt. 220 at New Albany, Bradford Co Mr & Mrs Cecil Kneller, Owners Jerry Burke, Auct

SAT JUNE 27 - 9:30AM Antiques, Collectibles, HH Approx 2 blocks E of Linglestown, Sq on Rt 39 East of Harrisburg, PA Violette Shope, Owner. Richard & Rick McNeal, Aucts

SAT JUNE 27 - 10AM HH, Antiques, Farm Machinery. 1 mi SE of Strasburg, Lanc. Co., PA. George Bishop Estate. Steve Petersheim & Steve Jr., Aucts.

SAT. JUNE 27 - 10AM Consignment Auction of New, Used & Antique Farm & Industrial Tractors & Eq. in our yard corners of Rt. 38 & 38B, Newark Valley, NY, 19 mis. W. of Binghamton. Goodrich Auct. Service

SAT. JUNE 27 - 10AM '79 Chev. Dsl., Ford 4500 Tractor, Tools, Antiques, Furniture, Farmall Cub. 4200 Pine Street Rd., Oxford, PA. From Rt. 1 Bypass take Rt. 472 into Oxford. Turn left at 1st yellow street post onto Pine St. 28 mis. S. of Lancaster, PA Dorothy R. Kirk, Owner. Whiteside Auct Serv.

SAT. JUNE 27 - 10AM Misischia Pig Farm, 50 Hastings Road, Southwick, MA. From Southwick Center, take Rt. 57 W. to 2nd right, Hastings Road First driveway on right. Phil Jacquier, Auct.

SAT. JUNE 27 - 10AM Furniture, Antiques from local estates. Rudnick's Sales, Rt 213, Galena, MD. Harry Rudnick & Sons, Inc., Aucts.

SAT. JUNE 27 - 1PM Real Estate. Landisburg, Perry Co., PA. 2 mis. W. of Rt. 850 on Warm Springs Rd. Next to Warm Springs Lodge. By: Richard Diller & Jeneane Wendy Diller Sanford G. Leaman, CAI Auct.

SUN. JUNE 28 - 11AM Collectors Auction of Carousel Horses, Slot & Coin-op Machines, Autos, Oriental Rugs, etc. Skippack Firehouse Auditorium, Skippack, Montg. Co., PA. Rt. 113, ¼ mi. S. of Rt. 73. Kenneth A. Geyer Auct. Co.

TUES. JUNE 30 - 9:30AM Antique Glass, Picture Frames, Tin Toys. Estate of Elwood "Dusty" Bahn, 762 Paradise Rd. (Pleasureville), York, PA. Close to Pleasureville Fire House, behind Hively Chapel. Blaine N. Rentzel, Auct.

TUES. JUNE 30 - 10AM Antiques, China, Furnishings, Tea & Coffee Pot Collection, Tools, Farm Eq. 544 Hunsicker Rd., Morwood, PA, bet. Rt. 113 & Morwood Rd. For Newt & Betty Moyer. Sanford A. Alderfer, Inc., Auctioneers.

TUES. JUNE 30 - 4PM HH, Antiques, Guns, Garden Tractor, Snowblower, Tools. Gladys M. Harvey Estate. Rt. 34 to Biglerville Square, West onto Rt. 234, ½ mi. to Hillcrest Drive (B-ville Heights), Butler Twp. Clair R. Slaybaugh, Auct.

TUES. JUNE 30 - 5PM Skid St. Ldrs., Forklift, Farm Eq., Gooseneck Trailer. 10 mis. S. Allentown. Turn E. off Rt. 100 village of Hereford onto Rt. 29 toward E. Greenville, approx. 1½ mi., Montg Co., PA. For Wentz Farm Supply Ralph W Zettlemoyer Auct. Co

JULY

WED JULY 1 - 9:30AM Antiques, HH Brickerville Fire Hall, just off Rt 322 (Approx 8 mis W of Ephrata), Brickerville, Lanc Co., PA Terms by Alma Corey. T. Glenn & Timothy G. Horst, Aucts.

WED. JULY 1 - 3:30PM Estate Beef Cow Herd Dispersal Leesport Market & Auction at their regular weekly auction. For: The Estate of David Moser Ralph Zettlemoyer Auct. Co

PUBLIC AUCTION

VALUABLE MODERN 24'x24' METAL FEED MANUFACTURING FACILITY LOCATED ON 3.824 A.± LAND ZONED GENERAL INDUSTRIAL

THURS., JULY 9, 1987

AT 12:00 NOON

LOCATION: On the premises at Mullinix Agro Industrial Park, just SW of Frederick City along Ballenger Creek Rd., just off Rt. 15 via Mountville Rd., Frederick County, MD.

MILL DESCRIPTION: Of modular construction 6 tiers high with 12,096 cu. ft. capacity. Complete with receiving conveyor; 105' SWEET galvanized 3000 BPH elevator leg w/15 HP 3 phase motor and 10 way 8" rotary valve distributor; 2 ton Surge hopper air operated scales; Davis S-40 horizontal 150 cu. ft. paddle mixer w/20 HP motor; SWEET 80' Appollo III 3750 CFH galv. elevator mixer leg w/15 HP motor; Scott Model 1660 molasses blender w/30 HP motor, Model 8 5 HP molasses pump; Scott 200 gal. molasses conditioning tank heater; 2 stage commercial air compressor & 5 HP motor; 18' Multi-flow Paddle Flight load-out conveyor; Roscamp ear corn crusher w/50 HP motor; Roscamp 9"x30" Giant double duty roller mill w/30 HP 3 phase motor; SWEET 75' Appollo I roller mill leg w/5 HP motor; 20'x24'x20' lean-to structure over receiving pit; 16'x24'x20' lean-to structure over load out area; mill floor of 14 gauge tread plate steel floo[redacted] 12'x24' over basement mill area; s[redacted]d beam support structure.

LAND [redacted]PTION: Known as Lot 1-B containing 3.824 Acres, more or less, in a planned Industrial Park near Eastalco's plant, all located in Frederick County, MD.

ORDER OF SALE: 1ST OFFERING- 3.824 acres with Mill;
2ND OFFERING- Mill only, to be removed;
3RD OFFERING- 3.824 Acres, more or less, without Mill;
Sale will be made in the manner which produces the most monies for the Owner at the discretion of the Auctioneer.

TERMS OF SALE: $30,000.00 deposit for Land and Mill or $20,000.00 deposit for Land only in the form of a Cashier's or Certified Check made payable to Trout Auctioneers, Inc. Balance due in 30 days. Should the mill sell as having to be moved, then the full purchase price will be due on the Day of Auction in the form of Cash, or Check acceptable to the Seller and Auctioneer. Any additional terms & conditions will be announced at Sale.

FOR FULL DETAILS AND INSPECTION, CONTACT JIM TROUT, AGENT FOR OWNERS

Office- 301-663-1555
Home- 301-898-9391

BY ORDER OF:
THREE F. INC., OWNERS
5399 Argo Drive
Frederick, MD 21701

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost—It Pays"

Notice:

Anyone having any items you want adv for our consignment sale please let us know no later than July 22, 1987.

Kutztown Community Fire Co.
Local Committee

Norman Marks	717-866-2432
Raymond Martin	717-866-4808
Carl Weihs	717-866-6865
Mark Gibble	717-866-2991
Henry Brubaker	717-866-2702
chairman	

PUBLIC SALE

SATURDAY, AUGUST 1, 1987 9:00 A.M. D.S.T.

Guns - Shop, Carpenter, Masonry, Plumbing & Blacksmith Air and Electrician Tools, Etc.

Located 7 miles south of Quarryville, 6 miles north of Oxford, 3 miles southwest of Nine Points, 1½ miles east of Route 472 from Kirkwood; at 66 Morrison Mill Rd., Kirkwood, Colerain Twp., Lanc. Co., Pa.

GUNS

929 H & R 22 pistol w/holster; 870 Wingmaster Remington 16 gauge pump; Stevens 32 Long Calibar single shot; Ranger 22 S M34 single shot; Stevens 410 gauge; Rossi 22 caliber pump (made in Brazil) 1906 Winchester 22 caliber pump; Steyr M95 rifle; 760 CrameMaster Remington; .30-.06 Deer rifle w/Weaver scope; BB gun; gun carrying case; hunting knife; shells; Ben Pearson bow & arrow set; 9 rack gun cabinet.

Cement mixer; mud pans & hoes; complete set of masonary tools; XL-98 Homelite gas concrete saw; Master vibrator cement trowlar w/Briggs engine; wheel barrows; Starret transit; tool boxes; ladder jacks; step ladders; extension ladders; post hole digger; Handyman jack; shovels & forks; digging irons & picks; tampers; miter box & saw; Ramset pistol nailer.

2 Senco air power nailers; 2 hardwood floor nailers; axes; sledge-hammers; hammers; hand saws; levels; squares; wrenches & socket sets; box of screendoor accessories; come-alongs & chain binders; grease guns; a lot of hand tools.

Pipe vises; pipe cutters & threaders; flaring tool kit; flaring; 12" Belsaw planes w/Jackshaft; 18" Sears jig-saw; 16" Craftsman steel lathe; 10" Craftsman Electric radial arm saw; 10" Rockwell table saw w/air motor; Duracraft heavy duty metal bank saw w/air motor; Rockwell shaper; 6" Walter-Turner jointer; electric paint shaker; 5/8" heavy duty floor model craft drill press w/air motor; 5" heavy duty bench vise; 200 lb. anvil; 7" Black & Decker electric power saw; 3/8" variable speed electric drill; B & D electric jig saw; ½" reversible B&D electric drill; B&D electric screw gun; CP Industrial variable speed electric reciprocal saw; Craftsman electric router; Homelite gas power saw; 16" Stihl chain saw; Bosch Air saber saw; airpaint sprayers; air sanders, drills, grinders; air bench grinders; drill bits; sawblades; tap & die sets; punches, reamers; chisels.

Hydraulic pumps, motors & valves; air motors, valves, hoses; electric motors & accessories.

SEWING MACHINES

20+ Singer sewing machines, some industrial; sewing machine cabinets; attachments & parts & accessories

Bee supplies; adding machines & typewriters; ropes & chains; Marsh stencil machine; carriage tire measure; key collection; upright steam boiler; saw buck; CL-15 Vermeer ditchdigger on rubber w/Wisc. engine; Keystone 2 stage air compressor; VR4D 4 cly. Wisc. engine w/flat pulley; 10 hp single cly. slow speed Russel Newberry diesel; AC-130 Lincoln welder w/Kohler engine; gear boxes; SRM-200 Echo weedeater; wood splitter on rubber; Westinghouse single phase electric welder; Frontiersman metal detector; acytelene torch & tank set complete;

Feed chest; 2 steel wheels; wire, tin, steel cast iron; old Case baler; stationary feed mill; wooden kegs; 60 chicken feeders; hydrants; Have-a-Hart racoon trap; Chrysler parts manuals; service books; books & magazines; Doughboy swimming pool filters & pump; fiberglass diving boards; jars & jugs; filing cabinets; old Martin house; buggy lights & bulbs; cabinets & bookshelf; roller conveyors;

Open carriage; carriage harness; small trailer; horse saddle; little 12x16 building; 12x55 house trailer; 15" Favorite incubator; Dearbourne propane gas heater; gas; 4 Magic Ray heaters; Suburban wood & coal stove.

BUILDING MATERIAL & SUPPLIES

Lumber; plywood; paneling; windows & screens; panel doors; stormdoors; screen doors; exterior doors; lots of glass; galvanized, plastic, copper, pvc pipe & fittings; boxes of wooden shingles; cubiloes; roofing material; carpets; underlayment & strips; plastic bathtub; sinks, washbowls; lots of nails, screws, staples, bolts, nuts & washers; spouting parts; paint

Dog house; 2000 lb. platform scales; XR 50 weed eater; XR-75 weed eater; John Deere engine; corn drag; 15" fan; rollers; big foot press punch; tires & rims; big tractor weight for 930 Case; 2 front tires for 930 Case; pile of 9" silo pipe; porch swing and many other items too numerous to mention.

Sale at 9:00 A.M. D.S.T. Guns sold at 1 P.M. Sewing machines to be sold after guns.

MRS. MELVIN E. LAPP,
Owner

Diffenbach Aucts.
Abe 225L
Abe, Jr. 1101L
Alan R. 2258L
David 2324L

Lunch Available

Please note: This full ad will appear only once, clip and save.

Public Auction Register

WED. JULY 1 - 6PM Gun Auction at Ridge Fire Co., Rt 23, Spring City (Rt 23 is S of Pottstown, between Rt. 100 & Rt 724) Barry Hurchalla, Auct

THURS JULY 2 - 11AM 5 mls N of Taneytown in Carroll Co., MD Just off Rt 194 turn onto Stone Rd, go approx. ½ mi and turn left on Black's Schoolhouse Rd Farm is 2 mi on left. Ray M & Michael R Haines, Owners Remsburg Sale Serv, Aucts

THURS JULY 2 - 5PM HH, Tools Brickerville Fire Hall, just off Rt. 322, approx. 8 mls W of Ephrata, Brickerville, PA, Lanc Co Terms by Robert H & Anne J Miller T Glenn & Timothy G. Horst, Aucts

FRI & SAT JULY 3 & 4 - Mid Atlantic Classic Show & Sale, Hampshires & Dorsets Located Manheim Fairgrounds, Manheim, PA. Sponsored by The Pennsylvania Hampshire Sheep Association. Sheep Breeder Sale Management Service

SAT JULY 4 - 9AM Saw Mills, Tractors, Eq. & Tools. Estate of Arthur O Stone, 16701 Norwood Rd, Sandy Springs, MD Blaine N. Rentzel, Auct

SAT. JULY 4 - 9AM Consignment Sale of Tractors & Equipment From I-81 S of Martinsburg, WV, take Exit #5 (Inwood), WV, Rt. 51 E approx. 3½ mls to Shutts Cash Grocery (Formerly Haines') turn right, 2 of mi to sale. Edgar A Bohrer, Sale Mgr

SAT JULY 4 - 9AM Real Estate, Antiques, Furniture, HH, Tools, Coins 1916 Drexel Ave, E Lampeter Twp, Lanc Co, PA Rt 340 E of Lanc to light at High Steel, turn right on Greenfield Rd, 1st street left, 2nd house on right Lloyd & Kathryn Aston, Sellers Elvin Siegrist & Alvin Miller, Aucts

SAT JULY 4 - 9 30AM Antiques, China, Crystal, Glass, Collectibles, Jewelry, Collectibles. Mrs Eugenia (Jean) Spangler, 731 Sherwood Drive, removed to 44 N Bedford St, Carlisle, PA Directly behind the old jail Charles Spahr, Auct

SAT JULY 4 9 30AM Antiques, Firearms, Furnishings. Southern Manheim Twp Fire Hall along Fruitville Pike, Lanc, PA E M Murry Associates

PUBLIC AUCTION

SKID STR. LOADERS; FORK LIFT; FARM EQUIPMENT; GOOSENECK TRAILER

Tues., June 30, 1987 at 5 PM

(10 Miles S. of Allentown), turn East off Rt. 100 in the Village of Hereford onto Rt. 29 toward East Greenville, approx. 1½ miles, Montgomery Co., Pa.

LOADERS

2 Bob Cat 440's (one new); Bob Cat 530 & 643 loaders

FORK LIFT

8 N Ford w/reversed controls.

FARM EQUIPMENT

JD 3020 tractor; MF-35 diesel; Farmall SM w/NI 305 Snapper & 307 Husking bed; AC 7' transport plowing disc w/24" blades; JD 11½' transport finishing disc; 3 pt 6½' disc (new); Dunham cultimulcher; JD 494c planter w/liq. fert tank; 2 Walsh 3 pt 300 gal weed sprayers (one new); NH 273 baler w/thrower; NH 275 baler; NH 281 baler w/thrower; NH 479 haybine; NH 55 rake; JD 894 rake; NH #8 crop carrier forage wagon; JD 15-A chopper; NH 26 blower; NH 880 2 r c head; 3 NH 717 one r c heads; AC 43 G four r n c head; NH 516 manure spreader; NH 667 flail tank spreader; 2 Sauder frt end loaders; 2 Sauder sn pls; ARPS sn blower; JD 3 pt 4-14" pl; JD 3-14" trl pl; MF 135 side mtd mower; MF 72 side mtd mower; N 36' bale & c elev; Snowco 6"x30" auger; Danhuser post hole digger; 2 new power rotary mowers; 6' & 7' 3 pt blades; 950 bu wire c crib; chop & bed straw chopper; approx. 50 bags twine plastic & heavy duty; plus other articles too numerous to mention.

GOOSENECK TRAILER

Tri Star 29', 21,000 GVW.

NOTE: Mr. Wentz has decided to retire from the farm supply business. Everything sells regardless of price.

TERMS–Cash or Acceptable Check

For

WENTZ FARM SUPPLY

Conducted by

Ralph W. Zettlemoyer Auction Co., Inc.

215-395-8084

Pa. License #AU-001809-L

Refreshments Served

RALPH W ZETTLEMOYER AUCTION CO INC

TWILIGHT AUCTION

TRACTOR, TRUCK, FARM MACHINERY, SOME H.H. ITEMS

For: Howard Rice, along Deep Run Road, 2 mi. S. of Bedminster, Pa., Bucks Co., Pa. near Deep Run Mennonite Church

TUES. NITE, JULY 7, 1987

at 4:30 P.M.

1969 G.M.C. 3500- 1 ton truck w/alum. body, S.W., Oliver 88 tractor w/loader & snow blade & bucket, Cub Cadet 10 H. P. 42" riding mower, army surplus 30 K. W. diesel generator good cond. running, Oliver 8' transport disc, 10' cultipacker, 3 section harrow, peg harrow, J.D. sub soiler, J.D. #43 corn sheller, belt drive, Oliver 3 bottom 14" pull plow, 7' blade 3 P.H., 80 gal. Better Built manure spreader, Arps 6' snow blower, 110 gal. 8 row sprayer, 3 P.H., N.H. #461 hay bine 8½' cut, Gehl 5' flail chopper, J.D. Van Burnt 15 disc grain drill, 12 volt grass seeder, 2 Oliver #540 4 row corn planters, 30' bale elevator, 16' Harvest Handler, concrete mixer, A.C. #780 field chopper w/2 row corn hd., 20' Card. elevator, R.T. flat wagon, bin wagon, 10 ton metal feed bin, approx. 100 bu. oats, approx., 9" Rockwell table saw, 5 pcs. cast iron pipe 12'x12".

Partial listing.

Cond.- Cash or Pa. check.

Auctioneers: Henry K. Freed & Sons

823-0723 Li.-A.U. 000293 L.

GUN AUCTION

WED. EVENING, JULY 1,

Ridge Fire Co. Rt. 23, Spring City (Rt. 23 is south of Pottstown, between Rt. 100 & Rt. 724)

FEATURING:

PA. LONG RIFLES, FULL STOCK, ½ STOCK, CIVIL WAR ARMS AND ACCUTRUMENTS, WWI & WWII ARMS, KNIVES, AMMO, SHOTGUNS.

1866 Brass Frame Winchester .44 R.F.; 1873 Winchester 44/40, Rare 22" Barrel; 1803 Harper's Ferry Musket, Conv.; 1841 Eli Whitney Musket; 1855 Springfield Musket w/Maynard Primer; 1879 45/70 Trapdoor Cadet; 1898 Springfield 30/40 Krag.

Fullstock, J. Henry & Son, Percussion, Tiger Maple; Fullstock, Flintlock, Maplestock, 56"; Fullstock, Percussion, J. Golcher Lock, w/Patchbox; Fullstock, Percussion, Leman, Lanc., Tigermaple Stock; Halfstock, Percussion, Pa. Rifle Works, w/Silver Inlays; Percussion Double Rifle, Leman, Lanc. w/Silver Inlays; Percussion O/U Rifle/Shotgun, T.T. Hestion, Colton, N Y.

Also:

1917 US Eddystone, Remington Rolling Block, 1940 German Mauser, British 303, Remington 03A3, Rollin White Pocket Revolver (Made for S&W), Blunt & Syms .44 Pistol; Civil War Era Patchboxes; Cartg., Boxes, Bayonets, Model 1860 Colt Army Pistol, Whitney/Navy Pistol Conv., 2 Allen-Thurber Pepperboxes, Pinfire Pepperbox; Texas Ranger S&W .357 Mag Cased w/Hunting Knife N.I.B.; Winchester Model 94 Engraved Limited Edition I & II N.I.B.; Browning, Broadway Trap (Belgium), 12 ga. 32", Winchester Model 12, Factory Trap 12 ga., Winchester Model 52 .22 Target w/Scope, Winchester Model 92, 44/40 SRC Trapper, Winchester Pre-64 SRC 94, Marlin Model 1895 45/50 Lever Action, Riger Super Blackhawk 44 Mag., Glock 17 9 MM. N.I.B., Colt 1911 45 Auto, Target Sights; 300 Lots Of Evening Fun, Many Hard To Find Items- Come Look.

TERMS: CASH.

FOR INFO:

BARRY HURCHALLA-AUCTIONEER

343 HIGH ST.

POTTSTOWN, PA.

(215)-323-0333

LIC.# AU-1902-L

ALL FFL LAWS APPLY

Barry Hurchalla

Auctioneer

FARMERSVILLE AUCTION

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

TUESDAY, JUNE 30, 1987

3:00 P.M.

General Household Goods

SATURDAY, JULY 4, 1987

9:00 A.M.

Antiques and Collectibles, 2 nice 3 pc. oak bedroom suites, large oak kitchen cabinet with flour sifter, Bowers slant top desk, jelly cupboard, square oak extension table with 3 boards, nice Victorian chair, spool table, 10 pc. mahogany dining room suite, feed bin-no lid, painted dropleaf table, wash stand, waterfall cedar chest, shaving mirror, marble top dresser, oak dressers, Empire bureaus, shoe shine box, oak rockers, Victorian stand, clothes trees, wooden benches, blanket chest, dry sink, oak wardrobe, some furniture in the rough, baskets, kerosene lamps, old and new quilts, new quilt tops, jewelry, tin hunting license, cast iron pieces, doilies, spongeware mixing bowl, ironstone pots, depression glass, agateware, 1914-1960 complete license plates, butter crock, German bisque doll marked GB, 5-color wool coverlet with eagles, toy trucks, Heisey glass, glass baskets, Roosevelt pieces, opalescent, Nippon, Planters peanut jar, Hubley cap pistols, Dietz lanterns, cherry boy and girl, toby mugs, calendar plates, Mickey Mouse dolls, lots of dishes and small items, etc.

2nd Auctioneer will start selling furniture at 10:00 a.m. Quilts at 12 Noon.

No out-of-state-checks.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**

(717) 354-5095

Commission Rates

Any item over $100 - 10%

Any item under $100 - 15%

No Buyers Premium

Pay Out Night of Sale

Auctioneer: Larry Rutt

AU-2455-L

PUBLIC SALE

OF ANTIQUES AND HOUSEHOLD GOODS

Brickerville Fire Hall

WEDNESDAY, JULY 1, 1987

At 9:30 A.M.

Sale to be held at Brickerville Fire Hall located just off Rt. 322 (Appr. 8 mi. W. of Ephrata) Brickerville, Lanc. Co., PA

LG. OAK BOW FRONT CHINA CLOSET (Lion's Heads); FANCY OAK BREAKFRONT; Fancy Oak Ext. Table; Pressed Back Oak Chairs; Oak Kitchen Table; Oak Bowback Chairs; Chests-of-drawers; Victorian Beds; Fainting Couch; Stacked Oak Bookcase; Upright Piano; Carpet Rocker; Child's Chest-of-Drawers; Youth Bed; Wicker Cradle; 10 Oak Chairs; Larkin's Oak Wardrobe; Red Painted Pine Chest; Victorian Side Chairs; Brass & Glass Candy Case; Ladder-Back Chairs; 10 Trunks.

Wicker Furniture; Twig Rocker & Horseshoe Table; Mantel Clocks; Wooden Bird Cages; Wooden Advertising Boxes; Books; Frames; Prints; Watercolors & Oil Paintings; Baskets; Brass Andirons.

VICTORIAN HANGING LAMP; Kerosene Lamps; Pottery; Blue Decorated Jug (ck); Child's Tea Service; Pink Lustre; Jasperware & Wedgewood; Limoges, Lenox; Meissen Mustache Cup; Delft Jar; Bisque Cut Glass; Heisey Glass; Depression Glass.

Sterling Silver; Brass Inkwell; Wood Rocking Horse; Doll Furniture; Children's Dishes; Sadirons; Iron Teapot; Trivets; Iron Pots; Coffee Grinder; Toleware; Dated, Wire Top Jars; Banjos; Candlewick Bedspreads; Old Clothes; Kerosene & R.R. Lanterns; Miner's Lamps.

Tools — Wood Planes, etc.; Small Wooden Wheelbarrow.

Auct's. Note: This is only a partial listing. Many items still in boxes. Come & see what we discover.

No out-of-state checks unless letter of credit from bank.

Terms by:

ALMA COREY

Auctioneers:

T. Glenn Horst, AU000438L

Timothy G. Horst, AU001767L

Thomas A. Horst, Appr.

717-859-1331 or 717-738-1245

AUCTIONS COMING UP

Petersheim Auctioneers

Saturday, June 27, 10 a.m. Household Antiques Farm Machinery George Bishop Estate Harriet Herr Executor

Friday, July 17, 9 a.m. Mill Road Upholstery Shop Inventory, Equipment, Furniture Daniel S & Mary Stoltzfus Also selling antiques for Aaron & Martha Martin

Saturday, July 18, 9:30 a.m. Household Goods, Furniture Maggie Hershey

Thursday, July 23, Holstein Herd, Farm Machinery Stephen & Rosa Stoltzfus

Saturday, July 25, 9:00 a.m. Farm Machinery, Mushroom Equipment Ashton & Patricia Brackin

Saturday, August 1, 10:00 a.m. Carriages & Surreys, Woodworking Tools Robert K Herman Estate, Sandy Herman Executor.

Saturday, August 8, 9:00 a.m. Inventory, New & Used Tools. Smucker Welding

Tuesday, August 11, 10 a.m. Household, Furniture, Antiques Levi Esh

For Complete Auction Service:

Steve
Steve Jr. Petersheim
Lic. #AU-001349-L

Please Take Note Our New Phone Number is

215-593-2828

Clients May Call Collect

SPAHR'S AUCTION

SATURDAY, JULY 4, 1987

TIME: 9:30 A.M.

Contents from the home of Mrs. Eugenia (Jean) Spangler of 731 Sherwood Drive, removed to 44 N. Bedford St., Carlisle, PA, directly behind the old jail.

MANY FINE ANTIQUES

Pillar and scroll weight clock with brass finials, French feet and reversed painted glass in door, signed Ephruim Downes; walnut case tall clock with rope and fan inlay, chamfered corners, 7' high with calendar and second hand, French feet, signed George Frames; heavily carved dark oak tall clock with brass face and cherubs in corners, calendar dial, 6'6" H, signed Thomas Lister; Victorian wall clock with wooden carved horse on top; steeple clock; Ansonia mantel clock; wood carved cocker spaniel retrieving duck; mahogany 6 leg dropleaf extension table with 2 boards and rope twist legs; large Victorian jewel box with mother of pearl inlay; wooden carved eagle with open wings perched on ball; brass bucket; brass umbrella holder; large hooked rug; Morris chair.

CHINA - CRYSTAL - GLASS COLLECTIBLES

87 pc. set of baroque, gold edged Limoges china, circa 1860, almost complete setting for 12, with large serving pieces; place setting for 8 of Wedgewood bone china (Appledore); collection of pressed, pattern and flint glass goblets; water pitchers; cake salvers; handleless cups/saucers; soft paste; collection of salts; set of cranberry cut lustre with prisms; Italian lamps with silk shades; whale oil lamps; bristle; case glass; pink depression; signed Fostoria tumblers; collection of Dolly Madison Fostoria glass; Waterford crystal (Sheila); 12 goblets and 12 champagne/sherbets; pair tall blackamoor figurines; Dresden lamp; pair tall bisque lamps; signed Quesal shades; Gone with the Wind lamps; Victorian and kerosene lamps; Benzine lamp with marble and brass base and cut and etched shade; Mocha; Wedgewood, etc.

STERLING - SILVERPLATE MANY SERVICE PCS. FROM VICTORIAN TO MODERN

PICTURES

6 daguerreotypes of presidents; deep walnut frames; Maxwell Parish print; oil paintings; old lithographs.

JEWELRY

Collection of fine antique jewelry including Victorian, art noveau, art deco; brooches; bracelets; tie pins; Victorian hair jewelry; necklaces; fine ladies' and men's watches; watch fobs, etc.

COLLECTIBLES

Hummel plates from 1972 through 1978; framed Norman Rockwell plates; Hummel figurines (8) - #138 Girl w/Cat - #171 Girl w/Broom; Girl Under Umbrella; W. Germany, Royal Copenhagen figurines; Lladro, Lalique, Staffordshire plates; rose Staffordshire calendar plates; selection of early 1900 calendar plates; Lladro plates; Veneto Flair egg collection; Doulton - This Little Pig - HN 1793 (1936); Alice, 2158 (1959); Royal Worcester figurines; Friday's Child is Loving & Giving 3523; Woodland Dance 3076; Friday's Child Loving & Giving 3261; December - 3458; Royal Doulton The Old Balloon Seller 1315; The Falconer, D-6540; Bunny 2214; Home Again 2167; Tinkle Bell 1677; Hilary 2335; Grandmother's Dress 3061. Doughty - But the Child That was Born on the Sabbath 3256; early ABC plate; Frolics of Youth.

MODERN

Six pc. wicker bedroom suite, twin beds with box springs and mattresses, large chest with mirror, small chest; chair (4 months old); china cupboard; mahogany record cabinet; matching pair satin wood dropleaf tables; pale rose love seat with tufted back and down cushion; gilt French style curio cabinet; matching pair rose carved chairs; dropleaf tea cart with drawer; mahogany gateleg table; mahogany stand; sofa bed; Dumont solid state stereo; Multiplex Hi-Fi and record player; 2 Oriental rugs, runner 9'x2½' and 4x6'2"; new fruitwood extension table with 3 boards and 6 cane back chairs; open arm Elna portable sewing machine with custom made base; tapered leg dropleaf extension table; small chest type freezer; metal lawn furniture; bunkbeds; Panasonic 3 channel 8 track stereo; upholstered chairs; household linens and others.

Excellent sale.

Terms: Cash, personal checks from established accounts only.

No children.

Charles Spahr, Auctioneer
AU-001775-L
Phone: 243-5010

PUBLIC SALE

VALUABLE REAL ESTATE & PERSONAL PROPERTY

FRIDAY EVENING, JULY 10

At 6 P.M.

and

SATURDAY, JULY 11

At 9 A.M.

Route 241 in the village of Lawn, S. Londonderry township, Lebanon Co. between Elizabethtown & Colebrook.

Lawn Garage & adjacent 11 room Frame Dwelling - Shop area has 45'x55' floor space - showroom and office 22'x27' and restrooms. Steam heat - coal fired stoker, 8 years old. Cement block building, standing tin roof in excellent repair, this establishment has had a new and used Car Dealership for many years.

House has 5 rooms and ½ bath on first floor, 6 rooms and full bath on second floor. Asphalt shingle roof, private well and water system, sewage hooked to public system, full cement basement, coal-fired stoker hot water furnace, standing radiators.

These properties situated on a corner lot approx. 160'x240' - 50 year old business selling from wall to wall. Reason for selling - owner retiring.

Order of sale - Household and office equipment July 10, 6:00 P.M. Shop Equipment, Sat., July 11, at 9 A.M. Real estate will be offered for sale at 12:00 noon.

Complete listing at a later date.

For inspection of property call 717-964-3131.

Owner willing to leave certain amount of money in property.

Terms and conditions by

G.G. BRUBAKER, Owner
Gerald Brinser, Atty
838-6348

Ralph B. Heisey, Auctioneer
AU000400-L

Auctioneer Note - If you are looking for a place to go in business, look at this property.

Public Auction Register

SAT JULY 4 - 12 30PM Cumberland Valley Jersey Breeders Fourth of July Sale Shippensburg Fairground, Shippensburg, PA 3 mis. from I-81 on S Fayette Street

TUES JULY 7 - 4:30PM Tractor, Truck, Farm Mach., Some HH. For Howard Rice, along Deep Run Rd., 2 mis S of Bedminster, PA, Bucks Co, PA. Near Deep Run Mennonite Church. Henry K Freed & Sons, Aucts.

WED. JULY 8 - 3PM Personal Property, Gasolene Engines, Antique Auto Parts, Buggies, Furniture, Misc. at the Lemaster Community Center, Lemaster, Franklin Co, PA 13 mi. southwest of Chambersburg, PA For J Robert Meyers, Auctioneer.

THURS. JULY 9 - 10AM Vanderveer and Coleman Inc, Bean and Grain Eq. 36 Elmer St. in village of Lyons, NY. Harris Wilcox, Inc., Aucts

THURS JULY 9 - 12 Noon 24x24 Metal Feed Manufacturing Facility on 3 824 A land zoned general industrial. Mullinix Agro Industrial Park, just SW of Frederick City along Ballenger Creek Rd, just off Rt 15 via Mountville Rd., Frederick Co., MD By Three F Inc Trout Aucts., Inc

FRI JULY 10 - 1:30PM State Graded Feeder Pig Sale Grading 7.30 until 11:30AM Carlisle Livestock Market, Inc, Exit 12 off I-81 717-249-4511

FRI JULY 10 - 7PM Horse Sale at New Holland Sales Stables, Inc, New Holland, PA

FRI & SAT JULY 10 & 11 - 6PM & 9AM Respectively Real Estate, Personal Property Rt 241 in village of Lawn, S Londonderry Twp, Lebanon Co., between Elizabethtown & Colebrook Terms by G.G Brubaker, Owner Ralph B Heisey, Auct.

PUBLIC AUCTION

ANTIQUE GLASS PICTURE FRAMES
TIN TOYS

TUESDAY, JUNE 30, 1987

9:30 A.M.

ESTATE OF ELWOOD "DUSTY" BAHN

762 PARADISE ROAD (PLEASUREVILLE) YORK, PA.

(CLOSE TO PLEASUREVILLE FIRE HOUSE, BEHIND HIVELY CHAPEL)

Many Dishes, Straight Razors, Pocketknives, Peanut Tins, Gold Edge Creamer and Sugar, Records, Jugs, Redware, Pink and Green Depression, Carnival Bowls, Gilbert Mantle Clock, Jim Beam Bottles, Gold Edge Stemware, Goblets, Child's Desk and Chair, Child's Rocker, Victor Victrola Case, Decorated Rocker, 2 Metal School Buses, Valve Trumpet, Lead Horse, Floor Lamps, Clocks, Desk, Picture Frames, Old Tools, Table Lamps, Toys, Platters, Trunk, Horse Clock, 100 Sets of Salt and Pepper Shakers, Large Table Cloth, Afghans, Quilt Top, Trains, Sofa and Chair, and More!!!

TERMS: CASH OR GOOD CHECK

ESTATE OF:
ELWOOD "DUSTY" BAHN
EXECUTORS:
Donald Bahn
David Bahn
AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
764-6412
PA Lic. #761

PUBLIC SALE

OF HOUSEHOLD GOODS AND TOOLS

Brickerville Fire Hall

THURSDAY, JULY 2, 1987

At 5 P.M.

Sale to be held at Brickerville Fire Hall located just off Rt. 322 (Approx. 8 mi. west of Ephrata), Brickerville, Lanc. Co., Pa.

Jelly Cupboard; Dry Sink; Oak Desk & Chair; Pressed Back Oak Rocker; Oak Parlor Tables; Open Washstand; Wooden Kitchen Cabinet; Oak Sewing Machine; Library Table; Old Bench; Commode; Wooden Highchair; End Tables; Metal & Wood Folding Chairs; Stereo (Record Player/Radio); 19 cu. ft. G.E. Refrigerator/Freezer; Maytag Wringer Washer; Kerosene & Elec. Heaters; Window Fan; Air Conditioner; Window Screens; Day Bed; Table & Floor Lamps; Metal Storage Cabinet.

Copper Wash Boiler; Milk Cans; Wooden Measure; Nail Kegs; Picnic Table.

Misc. China & Glassware; Misc. Pots & Pans; Roasters; Toaster; Canning Jars; Braided Rugs; Many Books; Children's Games & Books.

Snapper Riding Mower (Elec.-Start); Jacobsen Snow Blower; Rotary Power Mower; Hand Mowers; Digging Irons; Rubber Tire Wheelbarrow; Misc. Garden Tools; Potato Forks; Sledge Hammer.

TOOLS - 10" Craftsman Table Saw; Turning Lathe; 2 Foley Automatic Saw Filers; Shop Vac; Elec. Chain Saw; Bench Grinders; Carpenter Tools - Many Hand Saws; Scroll Saw; Wooden Planes; Stanley #29 Bench Plane; Workbenches; Stepladders; Ladder Jacks; Screw Jacks; Jack Posts; Saw Blades; Folding Doors; Many Oak & Chestnut Doors; Leaded & Other Glass.

Maple Work Top (43"x22'); Ropes; Tool Boxes; Mud Pans; Brick Hooks; Screw & Nails.

Terms by

ROBERT H. & ANNE J. MILLER

Auctioneers:
T. Glenn Horst AU000438L
Timothy G. Horst AU001767L
Thomas A. Horst, Appr. Auct.
Tel 859-1331 or 738-1245

No out-of-state checks unless letter of credit from bank.

VANDERVEER AND COLEMAN INC.

BEAN AND GRAIN EQUIPMENT AUCTION

THURSDAY, JULY 9, 1987

10:00 A.M.

LYONS, N.Y.

Sale to be held at 36 Elmer St. in the village of Lyons, N.Y., follow auction arrows from intersection of Rt. 31 and Rt. 14.
Having discontinued business will sell:

BEAN AND GRAIN EQUIPMENT

Shanzer Model 030 bean dryer; 3 bean and grain cleaners; 5 bean gravity separators; 5 Fossburg stoners; 10 trough belt conveyors; 2 trough belt conveyors w/tripper discharge; 3 (roll) bean cleaners; 900 pallet boxes; 2 pallet box dumpers; 1700 pallets; 8 bag closing machines; 3 Richardson automatic bagging scales; 2 Richardson automatic receiving and shipping scales; 10 moisture testers; Sidney 9" paddle conveyer, 15' long w/drive and motor; Empire 2 cone dust collector w/steel support; Singer industrial sewing machine w/table and motor; Stone Portaveyer 14" belt 14' long; Flexmont vib conveyor 4"x18" trough, 11' long; Calkins seed treater, 300 bu. cap.; Forsberg scalper, 458A w/exhaust fan; 4 vacuum tank cleaners; 5 platform scales; 3 bean polishers; 20 bucket elevators; 2 hopper scales; 2 screener machines; 2 Forsberg vacuum stoners; 16 flat belt conveyors; 3 elevator distributors, complete; 6" auger, 20' length w/5 H.P. elec. motor; 6-6" augers, 40'; gram testing equipment; 2 stencil cutters; 5 bean hand picking units; 18- 10' sections, skate-roller conveyors; 2 Dill pumps (grain treatment); 2 portable pumps, 1 tractor mounted; mill supplies; quantity of electric motors; 5 pneumatic separators, electric sorting w/motor; 13 spot aireators; fire extinguishers; 7 window exhaust fans; 2 portable flat belt piling conveyors; 3 truck dock boards; 5 platform scales; 2 spiral gravity drop chutes; 2 Forsberg Leg-Air (elevators); 2 forced air carloaders w/chutes; bag trucks and platform truck.

TRUCKS, TRACTORS, FORKLIFTS

1969 Int. 1700 truck w/hoist, 16' deck grain rack (new engine and rack); 1970 Int. 1600 truck w/hoist, 16' deck grain rack; 1981 Ford F350 stake truck w/hoist, 39,000 miles; 1979 Ford F100 pickup; 1979 Dodge pickup; J.D. M tractor w/blade and sickle bar mower; A-C WD 45 tractor w/blade; Yale Model L82C forklift w/sideshifter w/push-pull attach., LP; Towmotor model 422, 4000#, 144" lift, LP; Hyster Model 540C forklift, 3 stage lift, sideshifter, 3500#, LP; Towmotor Model LT35, LP.

MISC. EQUIP. AND SUPPLIES

Office equipment; shop equipment; nuts, bolts, v-belts, bearings; parts bins; 2500 bean bags; paint and thinner; misc.

TERMS: Cash or good check day of sale. Nothing removed until settled for.

VANDERVEER & COLEMAN INC., OWNERS
315-946-4841

HARRIS WILCOX, Inc. Sale Managers and Auctioneers — **Bergen, N.Y. 14416** Phone 716 494 1880

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. & SAT, JULY 10 & 11, 9:30AM - Inventory & Used Eq., Real Estate, Vehicles, Misc Rishel Sales & Service Bankrupcy Auction. RD 2, Spring Mills, Centre Co., PA Auctioneer, Ronald J Gilligan.

SAT. JULY 11 - Vermont Sheep Sale at Addison Co Fairgrounds, New Haven, VT Michael P Claudon, Sale Mgr.

SAT JULY 11 - Quilt & Consignment Sale 1 mi. S. of Centre, 3 mis. W. of Loysville off Rt. 274. Perry Co. To Benefit Amish Parochial School. Art Kling, Auct.

SAT. JULY 11 - 9AM Surplus Items for Quaker Maid Kitchens, IBM Computer, Complete Kitchens, Cabinets, Shop Eq., Misc. Located 1 mi. South of Leesport along Rt. 61, Berks Co., PA. For Quaker Maid Kitchens. Dennis F. Wagner, Auctioneer.

SAT. JULY 11 - 10AM Real Estate, Farm Machinery, HH, Gun, Musical Instruments, etc. Approx. 12 lmis. E. of Halifax, or 1½ mis. E. of Carsonville, along the State Road to Lykens, Jefferson Twp., Dauphin Co. Turn E. at Upper Dauphin Bank along Rt. 147, proceed to Carsonville, turn N. at hotel, proceed to sale. Vesta N Kessler, Owner. Ed Shoop & Dave Deibler, Aucts.

SAT. JULY 11 - 10AM Frelinghusen Arboretum, 53 East Hanover Ave., Morris Twp,. NJ. Surplus property for: Morris Co Park Commission. Jack Wooton, Auct , Old Feed Mill Auctions

SAT JULY 11 - 10AM Farm Eq., Feeder Cattle. From Red Lion Square take Rt. 74 S. approx. 1½ mi. T/L on Burkholder Rd. at Macks Ice Cream. Take Burkholder Rd. approx. 5 mis. T/L on Richmnd Rd. go approx. 1 mi. property on left. Chanceford Twp., York Co., PA. Mr. & Mrs. Donald E Boyd Sr. Bradley K. & Carl H. Smith, Aucts.

MON. JULY 13 - 4PM Antique Tools, Guns. Southern Manheim Twp. Fire Hall, 1509 Cresent Ave., Lancaster, PA, Fruitville Pike. Terms by: Helen M. Griesemer. T Glenn & Timothy G. Horst, Aucts

FRI. JULY 17 - 9AM Inventory, etc. Mill Road Upholster Shop, 2 mis. W. of Morgantown, PA. Aaron & Martha Martin, HH, Antiques sold same day same place. Steve Petersheim & Steve Jr., Aucts.

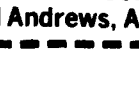
GOOD'S AUCTION

111 North Maple Ave., Leola, PA 17540
HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon
FARM MACHINERY SALES
First Wednesday of the Month Only
TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.
NO OUT OF STATE CHECKS.
NO HOUSEHOLD ITEMS.
NO JUNK.
CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave.
Leola, PA
Ph. 717-656-9558

A.H.000014-L

PUBLIC SALE



OF VALUABLE REAL ESTATE

SATURDAY, JULY 4, 1987

Antiques, Furniture, Household Goods, Tools & Coins

Sale Time Precisely 9:00 A.M. **Real Estate 2:00 P.M.**

1916 Drexel Avenue, E Lampeter Twp., Lancaster County, Pa DIRECTIONS Rt. 340 East of Lanc to light at High Steel, turn right on Greenfield Road, 1st street left, 2nd house on right

REAL ESTATE consists of Beautiful 1 Story Brick Dwelling w/Lg 1 Car Garage Attached w/Auto Garage Door Opener Situated on 100 x144 lot
Large Living Room w/Picture Window Dining Room Eat in Kitchen w/Modern Birch Cupboards 3 Bedrooms Full Bath Utility Room Powder Room Washer Hookup Hardwood floors throughout Full Concrete Basement 30 x61 Oil Fired Furnace w/Hot Water Baseboard Heat w/Summer & Winter Hoo! up 1 000 Gal Oil Tank Attic w/Storage area & 12 Insulation Twp Water & Sewer Storm Windows & Doors
This is an extra well built house in excellent condition in a nice clean area
Oak High Back Bedroom Suite w/Box Spring & Mattress Matching Dresser w/Mirror and Wash Stand w/Towel Rack 6 pc Mahog Duncan Phyfe style Dining Room Suite w/China Closet Early 4 pc Veneer Bedroom Suite Dresser Vanity w/Bench and Chest of Drawers Old Sellers Kitchen Cabinet Dove Tailed Wood Box Pine Blanket Chest Wooden Breakfast Set w/4 Chairs 2 pc Living Room Suite Boston Rockers Ladder Back Rocker w/Needle Point Seat Chiffarobe Oak Cane Seat Rocker Other Misc Rockers & Chairs Deep Cedar Lined Blanket Chest Double Poster Bed Drum Tables Lots of Misc Tables & Plant Stands RCA Floor Model Color TV Table & Floor Lamps Mission Oak Mantle Clock Ship Clock Copper Safe w/Key 2 Floor Model Radios Wooden Pottie Chair 3 pc Reed Porch Set Wicker Fern Stand Wooden Wash Tub Metal Cabinets Wicker Baskets Braided Rugs Fans White Sewing Machine w/Cabinet Kneehole Desk Sweepers

GILBERT ERECTOR SET PART 1 4 PC. IVES #5 KEY WIND TRAIN SET

12 Place Setting Noritake China (Camillia) Adams Plate & Cup RS German Plates Hand Painted German Dishes Bavaria Nippon Silesia France Ruby Fruit Bowl w/Candle Holders Carnival Vases Grape Pattern Roseville Vases Numerous pc of Pattern Glass Fine Etched Stemware Goblets Sherbets and Juices Gold Trim Wine Glasses Lg Selection of Fine China Dishes 12 Place Setting Silverware Agateware Blue Canning Jars Kitchen Utensils Everyday Dishes Jardinieres Old Metal Bread Box Cooksville Divider Dish Salt Crock Pots & Pans Canner Small Appliances
Linens Towels Table Cloths Blankets Quilt Tops Hay Boxes
Old Post Cards Stamps Old Cigar Bands Kero Lamp w/Wall Bracket Old License Plate Coal Sifter Buck Saw Slaw Cutter Lanterns (Tesco Drafting Set Germany) Copper Washboiler
UPRIGHT FREEZER REFRIGERATOR FREEZER COMB WASHER
Coins
1904 1911 2½ Dollar Gold Pc 1879 1924 Silver Dollars 1873 Trade Dollar 1833 1909 Half Dollars Broker & Washington Half Dollar 1899 1909 Dimes V Nickels & Buffalo Nickels 1832 Half Cent 1817 1909 1 Cent Lincoln Pennies 1875 & Other Indian Head Pennies 1864 1867 2 Cent pc 1853 1871 3 Cent pc
10 HP WINCO PORTABLE GENERATOR (Like New)
ARIENS SNOW BLOWER W/CHAINS
LAWN ROLLER W/MOTOR
¹ HP Air Compressor 5 Bench Vise Reel Type Lawn Mower Lawn Sweeper 2 Ton Jack B&D Elec Trimmer Anvil Wheel Barrow Sander Knife Sharpener Tool Box C Clamps Axe Saws Hatchets lg Assort of Nice Hand & Carpenter Tools Misc Hardware Paint Brushes Lots of Garden Tools
Lots of items too numerous to mention

ORDER OF SALE Tools, Household Goods, Furniture, Coins - 11 00 A M Real Estate - 2 00 P.M , Lg Power Equipment - 2:30 P.M.

Sale By
LLOYD & KATHRYN ASTON

This is an outstanding Clean Sale — Sale held in tent
No Out of-State Checks — Not Responsible for Accidents
Good Food

OPEN HOUSE Thur Eve , June 18, 6-8 p m Sat , June 20, 1-3 p m or Call 687-6857 for appointment

TERMS 10% Down Balance on or before August 15, 1987

Attorney: Elvin M. Byler
Auctioneers: Elvin Siegrist Alvin Miller
687-6857 AU-1723-L
Paul Andrews, Appr.

SPECIAL EQUIPMENT AUCTION

MONDAY EVE., JULY 6
at 5:30 P.M.
TEITSWORTH SALE LOT, GROVELAND

We have a large quantity of reposessed farm equipment as well as a good amount of quality light construction equipment such as excavators, backhoes, bulldozers, trenchers and dump trucks.

We will of course add some consignments of quality equipment. Call our office with your list now. No small tools or junk.

CONSIGNMENTS ACCEPTED DURING BUSINESS HOURS ONLY. CLOSED SUNDAY.

ROY TEITSWORTH, INC.
SALE MANAGER & AUCTIONEER
6502 BARBER HILL RD.,
GENESEO, N.Y. 14454
716-243-1563

CLEVELAND & MARION DISPERSALS

Whitney Point, N.Y.

WED., EVE., JULY 1, 1987
7:00 P.M.

Sale to be held on the Mel Manasse farm on Rt. 79 4 miles south of Whitney Point. Use Exit 8 off I-81 to Whitney Point.

1) Selling Cattle & Machinery for Donald & Diana Cleveland, Maine, N.Y.

40-CATTLE-40- 36 mature Cows (35 Hol. & 1 Jersey). Quite a few fresh, some bred back, balance in all stages. 4 Hol. hfrs running w/bull. Cattle have been shot for Shipping Fever, Preg. Examined, Blood & TB tested eligible for immediate interstate shipment night of sale. **MACHINERY:** J.D. 4000 diesel tractor w/cab, has 18.4x34 rubber; J.D. 46A Loader; J.D. 4030 diesel tractor, 18.4x34 rubber; **J.D. 1327 Disc Bine Mower;** used 2 seasons & a dandy; J.D. 346 Baler w/Thrower; J.D. 3800 Chopper w/2 row Corn & Pick-Up head; Int. 51 SU Wagon on good EZ Travel 8 ton gear; Int. Transport Discs; A.C. 5 btm Trip Beam Semi-Mount Plows; old NI 1 row Picker; Eurospand 3 pt. Fertilizer Spreader. The following can be seen at the farm on Nanticoke Rd., Maine, but will be sold at the Mel Manasse farm night of sale.
Schould 10 ton Grain Bin; (2) Sunset 450 gal Bulk Tanks; 18x60 Concrete Stave Silo; Badger Silo Unloader, needs motor; 4 HP Twin Compressor for a Bulk tank, 1 yr. old; big Alamo Milk Pump.

Owners-
Donald & Diana Cleveland

2) Complete Machinery Dispersal of Jerry Marion, Slaterville, N.Y. to include Farmall 856 diesel Tractor, 18.4x38 rubber, chains for same; Int. 656 diesel Tractor, 18.4x34 rubber, hydro; J.D. 48 Loader; Farmall MTA gas Tractor w/wide front; Int. 550 4 btm semi-mounted plow; Int. 543 4 row Corn Planter; N.H. 55 Side Rake; J.D. 24T Baler w/Thrower; 3 Kicker Wagons on Gears; Brillion 12 ft. Cultipacker; 3 section Drags; Int. 56 Blower; J.D. 3800 Chopper w/2 row Corn Head & Pick up head; N.I. 323 1 row Corn Picker; N.H. SU Wagon on electric wheel gear; Int. 550 Manure Spreader w/endgate; Servis 3 pt. 7 ft. Rotary Mower; N.H. 352 Grinder Mixer. **SPECIAL:** A.C. HD7 Bull Dozer w/direct electric start, hydraulic blade, runs; WW 16 ft. Bumper Hitch Stock Trailer; Massey Harris Ferguson #72 Self-Propelled gas combine w/Grain Head. Reason for sale- farm has been sold.

Owner-
Jerry Marion

P.S.- Both outfits have been moved for convenience of sale to Mel Manasse farm. A nice evening auction. Machinery sells first, followed by cattle.
Terms- Cash or Good Check w/Positive ID. Payment in full evening of sale.

MEL MANASSE
Sales Managers & Auctioneers
Whitney Point, N.Y.
607-692-4540 or
toll free 1-800-MANASSE

Refreshments Available

PUBLIC AUCTION

HARVEY E. DELP ESTATE
REAL ESTATE, COMMERCIAL BUTCHER EQUIP., CATTLE TRUCK, FARMALL CUB, 1973 CHEVY NOVA, WHEEL HORSE RIDING TRACTOR, TOOLS, COINS, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, AUGUST 8, 1987
AT 8:00 A.M.

Located along Mount Laurel Rd. between Temple and Princetown Rd., Alsace Twp., Berks Co., Pa. Formally known as Delp's Butcher Shop.

Real Estate consists of a 1½ acre lot, more or less, whereon is erected a 1½ story brick home w/a kitchen, LR, 2 BR's, office and bath on the first floor, 1 finished room w/storage on the second floor, cemented basement w/an oil hot water heating system, detached 1½ story brick 2-car garage, blacktop driveway, 1000 gal. buried oil tank, 300 gal. buried fuel tank, detached 1½ story brick butcher shop w/sales room & lg. walk-in cooler, process room w/overhead track scale & hoist leading to cooler, killing room & drop-out pen w/overhead track hoist, 2 attached holding pens, sm. stable, loading shute, Fairbanks weighing scale & sm. grain bin, attached framed 3-car garage w/½ bath, all heated by an oil fired steam heating system, detached 2 story framed hide room & workshop and sm. smoke house.
Real Estate inspection by appointment, call (215) 929-8368 or (215) 944-9168. Terms are 10% down payment the day of auction, balance on or before 60 days. Real Estate will be offered at 11:00 A.M.

Executrix:
FAY A. CARE &
CONSTANCE H. FREEMAN
Attorney:
JEFFREY K. SPRECHER

Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215) 562-7445

ANNUAL PUBLIC SALE

From Interstate 81 South of Martinsburg, West Virginia, Take Exit #5 (Inwood), WV, Route 51 East approximately 3½ miles to Shutts Cash Grocery (Formerly Haines') Turn right .2 of a mile to sale - OR - From Charles Town, WV, Take Route 51 West, Go approximately 8½ miles to Shutts Cash Grocery - Turn left - .2 of a mile to sale.

SATURDAY, JULY 4, 1987
At 9:00 A.M.

TRACTORS AND EQUIPMENT: Approximately 20-25 tractors including Cubs, Fords, John Deere, Internationals, Fergusens and other tractors. We will also be offering 2 and 3 axle trailers, a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 foot blades, post hole diggers, disc, wood saws, rakes, balers, round balers, grain elevators, corn pickers, corn planters, and other farm related articles.

ALSO: 1979 C70 Chevrolet w/p/s and 26 foot Jeridan roll back bed. 1975 C65 Chevrolet w/p/s and 26 flat steel bed; 1974 C50 Chevrolet w/p/s and auto Allison big 5 Trans. and sleeper; 1976 Datsun pick-up.

We will also be offering a good selection of NEW AND USED TOOLS — Canned goods, Hams and other food items. Some Household articles. Cuz of Pennsylvania will be here with watches, tapestries, crystal, and sewing material.

TERMS: Cash or Good Check. Nothing to be removed until settled for. ID required to acquire bidding number.

EDGAR A. BOHRER, Sale Mgr.
WV Lic. #18-88
304-229-8354

NOTE: THIS IS A CONSIGNMENT SALE. Let us turn your unused farm articles, household articles, and antiques into cash for you. If you are considering having an auction, please contact us. We would be pleased to serve your needs.

ORDER OF SALE: SMALL ITEMS: Tools, household articles, food, etc. will be offered promptly at 9 am; TRACTORS AND EQUIPMENT: Will be offered promptly at 12 NOON.

NOT RESPONSIBLE FOR ACCIDENTS
ON PREMISES
LUNCH RIGHTS RESERVED

Dairy and Livestock Sales

Public Auction Register

FRI JULY 17 - Consignment Sale of Feeder Pigs & Feeder Cattle. Keister's Middleburg Auct Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis W of Selinsgrove, PA. Don & Walt Keister, Owners

SAT JULY 18 - 9AM By Kathryn Krafft (Luther Krafft's Tool Collection) Sale to be held at Brickerville Fire Hall, just off Rt. 322, approx 8 mis W. of Ephrata, Lanc Co., PA. T Glenn Horst & Sons, Aucts.

SAT. JULY 18 - 9:30AM HH, Mostly all Antiques & Collectibles Village of Kinzers, Lanc Co., PA For Maggie Hershey Steve Petersheim & Steve Jr., Aucts.

SAT. JULY 18 - 9:30AM Ninepoints Farm Store Going Out Of Business. From Rt. 30 to Rt. 896. 10 mis S. of Strasburg along Rt. 896 to village of Ninepoints. First lane on left. By: Menno S Beiler Kreider & Kline Auct Serv

SAT JULY 18 - 9:30AM Electric Supplies over 50 year accumulation Located Millersville, turn off West Charlotte Street to 446 Hostetter Drive Terms by: C B Harnish Margaret Sheaffer, Power of Attorney. Robt E & Jeffrey R. Martin, Aucts Frank L. Steller.

SAT JULY 18 - 10AM Truck Tractors, Dump Trailers, Garage Eq., etc Blossburg, PA, Morris Run area 38 mis N of Williamsport and 40 mis. S of Corning, NY From U S Rt 15, go through Blossburg to Morris Run Jones & Brague Mining Co., Owners Dick Crittenden Auct. Co

THURS. JULY 23 - 10AM Dairy Herd, Farm Machinery, Horses & Milking Eq. 3 mis E of Intercourse, Lanc Co., PA For Stephen Jr & Rosa Stoltzfus Steve Petersheim & Steve Jr. Aucts

MON JULY 20 to SAT JULY 25 - 8:30AM Ea. Day Stock, Library & Collections of the late Robert N Godshall At Akron Fire Hall, 1229 Main St., Akron, Lanc. Co., PA T Glenn & Timothy G Horst, Aucts

SAT JULY 25 - 8:30AM Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc., Rt 522, 3 mis. E of Middleburg, PA, 5 mis. W of Selinsgrove, PA Don & Walt Keister, Owners

SAT JULY 25 - 9AM Farm Machinery, Mushroom Eq., Cattle Truck, 2 Dump Trucks, MF 40 Tractor,Feed Chester Co., PA 6 mis E of Oxford From Rt 896 go E. on Hess Mill Rd to Pennock Bridge Rd., follow sale. Ashton & Patricia Brackin, Owner Steve Petersheim & Steve, Jr., Aucts

SAT JULY 25 - 1PM 5 Unit Rental Investment Property Intercourse, PA, along Rt Rt 340 & Rt 772 approx 9 mis E of Lancaster Fred & Elizabeth Clark, Owner Ron Funk Auctions

MON JULY 27 - 9AM Primitives, Antique Tools, Antique Toys & Collectibles, Office Furniture The late Robert N Godshall. At Brickerville Fire Hall, off Rt. 322 in village of Brickerville, Lanc Co., PA Between Ephrata and Hershey T Glenn & Timothy G Horst, Aucts

TUES JULY 28 - 40 Reg Holstein Cows from Yoderstead Farm Mark R Yoder, 717-395-2482

WED JULY 29 - 4PM Antiques HH, Cars 709 Tusitala Dr., Lancaster Manheim Twp., PA Near Catholic High between Pleasure Rd and Crest Lane Terms by Vivien Bostic T Glenn Horst & Sons, Aucts

THURS JULY 30 - 9AM HH, Antiques, Coins Guns, Shop Items Located between Farmersville and Bareville turn off Rt 23, 2 mis W of New Holland on N Groffdale Rd to Farmersville Rd., 1st road right Terms by: Mary F Martin Ivan W Martin Deceased Robt E. & Jeffrey R Martin, Aucts

THURS JULY 30 - 9AM HH, Antiques, Coins, Guns, Shop Items. Between Farmersville and Bareville. Turn off Rt 23 2 mis W. of New Holland on North Groffdale Road to Farmersville Rd., 1st road right. Terms by Mary F Martin Ivan W Martin, Deceased Robt E & Jeffrey R. Martin, Aucts Frank L. Steller.

200-300 HEAD SPECIAL HORSE SALE WORK HORSES & DRIVING HORSES

FRIDAY EVE., JULY 10, 1987

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa.
just off Rt. 23,
New Holland, Pa.

Tack 6:00 P.M.
Sale 7:00 P.M.

Horses Hitched at 12 Noon

* 1 Load Work Horses and Driving Horses consigned by Ward Wright.
* 1 Load Driving Horses consigned by Bud Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

NEXT HORSE SALE SEPT. 11

CUMBERLAND VALLEY JERSEY BREEDERS FOURTH OF JULY SALE

SATURDAY, JULY 4th, 1987

12:30 p.m.

Shippensburg Fairground, Shippensburg, PA (Located 3 miles from I-81 on S. Fayette Street.)

FEATURING 35 REGISTERED JERSEY COWS AND BRED HEIFERS

The kind we've sold in the past... Purchased by Don & Jill Stonerook.

Shady Hill Fascinator Pearl VG88
2-00 305 12,015 5.8 700 4.0 486 Act.
3-02 305 13,193 6.3 826 4.1 539 Act.
Jan. 87 $+109 CY CPI +192
No. 270 on the CPI list.

The kind we'll be selling this year... cosigned by Tina Martin.

Pleasant Valley Top Bass Miriam
2-09 305 14,530 4.2 607 3.3 484
MCD +4940 +113 CI +792 +26

For catalogs contact: Ginger Myers, 504 Mehring Road, Littlestown, PA 17340

BE SURE YOUR FOURTH OF JULY PLANS INCLUDE THIS SALE. COME EARLY. FREE LUNCH AND JERSEY HOSPITALITY.

CUMBERLAND VALLEY JERSEY BREEDERS

SATURDAY, JULY 25, 1987 1:00 P.M.

Located in Intercourse, PA along Rt. 340 & Rt. 772 approx. 9 miles east of Lancaster.

5 UNIT RENTAL INVESTMENT PROPERTY

Commercial Zoning, prime tourist area Real Estate includes 2 apartments, 2 shops, 1 area now a Pizza Shop. Inspection of property, phone Auctioneer Ron Funk, 717-442-4279 or Fred Clark, 717-768-8369

OWNER: FRED & ELIZABETH CLARK

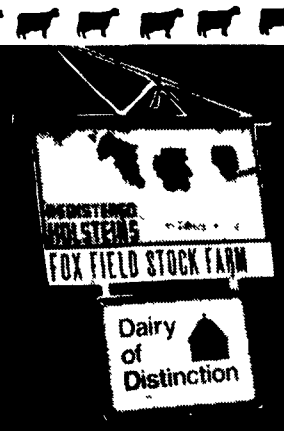
Real Estate Terms: 10% Down, day of auction, transfer tax paid by buyer, real estate taxes prorated, settlement on or before Sept. 1, 1987.

1% Broker Participation if client is registered with Auctioneer Ron Funk before Friday, July 24, 1987. For details phone Auctioneer.

RON FUNK AUCTIONS
AUCTIONEERS * APPRAISERS * LIQUIDATORS

GORDON RESSLER AUCTIONEER 687 7402
34 N Vintage Road Paradise PA 17562 717/442-4279
LARRY LEFEVER AUCTIONEER 215/593-5296

PA License #AU 374 L
* AUCTION SERVICE SINCE 1961 *
Affiliated with Century 21 Fagan and Associates Lancaster 397 7400



One of New York's Highest Producing Herds Selling at Auction.

FOX-FIELD STOCK FARM
COMPLETE MILKING HERD DISPERSAL

At Melvin Kolb, Inc. Farm Lancaster, PA

Thursday Evening July 9th at 7:30 P.M.

DIRECTIONS: Sale at the Melvin Kolb Farm. Follow Route 283 West of Lancaster to the Rt. 741 Exit. Go under 283 and turn right at Stone Mill and under railroad overpass. Farm is within sight of Rt. 283 West.

85 HIGH PRODUCING, HIGH TESTING, REGISTERED HOLSTEINS

Latest RHA 20,528 3.9 801
16 Head sell with over 1000 lbs. fat!! 11 more over 900 lbs.!!

3 Excellent Cows Sell With Their Families:

A 2E-91 Chapel Bank Apache Sells
She has 6-11 304 30,415 4.6 1398
Bred for Fall to Mandingo

Her VG-87 Wayne Spring Fond Apollo also sells
She has 3-6 302 25,882 4.3 1103

Her VG-86 Moneymaker sells too.
She has 3-6 302 25,882 4.3 1103

This EX-90 Apache sells.
She has 4-5 305 29,890 3.7 1111

An EX-90 Citation R Maple sells
She has 5-10 305 28,178 4.0 1118

Also Selling 26 Very Good and 29 at Good Plus!!

Sires Represented: Apache 12, Astronaut 2, Cavalier 6, Willow 3

Service Sires: Steady, Melvin, Sultan, Mandingo, Jon-Red, Big Al

Many, many more top individuals and families are represented. Write or call for a catalog and make plans to attend and buy from one of the greatest Holstein buying opportunities of 1987!!!

Fox-Field Stock Farm Inc.
The Quicks
RD 1 Granville, N.Y. 12832
518-642-2376

WATCH NEXT WEEK'S PAPER FOR FULL DETAILS.

Melvin Kolb, Inc.
2220 Dairy Rd.
Lancaster, PA 17601
717-569-2106 or 717-569-6800

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. JULY 31 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

AUGUST

SAT AUG. 1 - 8:30AM 2½ story all brick "Mylins Corner," Sports Cars, Tools & Eq., Antiques, Watches, HH. NW corner of Rt. 222 S. and Rt. 272 N ¼ mi. S. of the Willow Valley Resort Complex, near the village of Willow Street, West Lampeter Twp., Lancaster Co., PA. at 2538 Willow Street Pike. Claude F. Bechtold & Harold K. Keller, Aucts.

SAT AUG. 1 - 9AM HH, Farm Eq. Located Cumberland Co., PA. Ed & Shirley Knisely & Knisely Agricultural Center, Owners. Sensenig Auctioneering.

SAT AUG. 1 - 9AM Guns, Shop, Carpenter, Masonry, Plumbing & Blacksmith Air & Electrician Tools, etc. Located 7 mi south of Quarryville, 6 mi north of Oxford, 3 mi southwest of Nine Points, 1½ mi east of Rt. 472 from Kirkwood at 66 Morrison Mill Rd., Kirkwood, Colerain Twp., Lanc Co., PA Owner, Mrs Melvin E. Lapp Diffenbach Auctioneers.

SAT AUG. 1 - 9AM Farmall Cub Tractor, Tools, Butcher Eq., Antiques. Located bet Strausstown & Rehrersburg, Berks Co., PA. Travel approx. 2 mi. west of Strausstown on Strausstown/Rehrersburg Rd., turn onto Pearl Rd., third farm on right. For Mary E. & William Christman Auctioneer, Dennis F Wagner

SAT. AUG. 1 - 10AM Carriages and Surrys, Miniature Wagons, Woodworking Tools. Village of Leola, Lanc. Co., PA. Robert K. Herman Estate. Steve Petersheim & Steve Jr., Aucts.

MON. AUG. 3 - 5PM Woodworking Tools & Equipment. Corner of Line Rd. & Main Street, Stevens, Lanc. Co., PA Terms by: David H. Bressler. T. Glenn Horst & Sons., Auct.

THURS. AUG. 6 - 12 Noon Cumberland Co., RD6, Newville, PA. Wolff Manor Milking Herd & Bred Heifer Dispersal. Kling's Auction Serv., Sale Mgrs.

THURS. AUG. 6 - 5PM By Leora J & Titus Stauffer, 50 E 2nd Ave., Lititz, Lanc Co., PA Antiques, Clocks, Coins & Car T Glenn Horst & Sons, Aucts

SAT AUG. 8 - 8AM Real Estate, Commercial Butcher Eq., Cattle Truck, Farmall Cub, 1973 Chevy Nova, Wheel Horse Riding Tractor, Tools, Coins, Antiques, HH Goodsetc Along Mount Laurel Rd. between Temple and Pricetown Rd., Alsace Twp., Berks Co., PA. Formerly known as Delp's Butcher Shop. Dennis F Wagner, Auct

SAT. AUG. 8 - 9AM Inventory, New & Used Tools. Smucker Welding Steve Petersheim & Steve, Jr Aucts

MON. AUG. 10 - 5PM By: Sam Grace, 1964 New Holland Pk. (Rt. 23), Eden, Lanc. Co., PA. Garage Tools & Equipment & Hotel Items. T. Glenn Horst & Sons, Aucts.

TUES. AUG. 11 - 10AM Household, Furniture, Antiques. By: Levi Esh Steve Petersheim & Steve, Jr. Aucts.

FRI. AUG. 14 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

SAT. AUG 15 - 9AM 19th Annual Community Sale of Farm Eq., HH, Lawn & Garden at Leesport Market, Rt. 61 N. of Reading. Sale sponsored by Berks Co. Pomona Grange. 7 Local Auctioneers.

SAT. AUG. 15 - 9AM Kutztown Community Fire Co Consignment Sale. 2 mis. N. of Myerstown at the village of Kutztown on Rt. 645 Henry Brubaker, Chairman. 717-866-2702. Local Aucts.

TUES. AUG. 18 - 5PM By Fred N Buch & Helen I. Buch. At 1419 W. Main St., Ephrata, Lanc. Co., PA. Antique Millwork, Lumber, Hardware & Tools. T. Glenn Horst & Sons, Aucts.

FRI AUG. 21 - 6:30PM Consignment Sale of Feeder Pigs & Feeder Cattle Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis. E of Middleburg, PA, 5 mis W. of Selinsgrove, PA. Don & Walt Keister, Owners.

SAT. AUG. 22 - 11Am Farm Toy Consignment Auction. Old & New Items. At Gap, PA. Fire House near intersection of Rt. 30 & 41. Dale Stoltzfus, Auct 717-768-3554.

SAT. AUG. 29 - 8:30AM Consignment Horse Sale at Keister's Middleburg Auct Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis. W. of Selinsgrove, PA Don & Walt Keister, Owners

SEPTEMBER

THURS. SEPT. 3 - 11AM 100 Head holsteins, 70 milk cows, balance heifers. Snyder Co., 2 mis. S. of Mt. Pleasant Mills (off Rt. 35 at blinker light) on Rt. 104, turn E. at D & D Auto Sales, 1 mi. (at yellow house) turn right ½ mi. to farm. James Hunsberger. Mark Glick, Auct.

FRI. SEPT. 11 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30 a.m. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. SEPT. 11 - 7PM Horse Sale. New Holland Sales Stables, Inc, New Holland, PA.

THURS. SEPT. 17 - 3:30PM By: Fred N. Buch & Helen I. Buch, 1419 W. Main St., Ephrata, Lanc. Co., PA. Old Store Items, Antiques, Toys & Collectibles. T. Glenn Horst & Sons, Aucts.

FRI. SEPT. 18 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

SAT. SEPT. 26 - 10AM Fall Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE

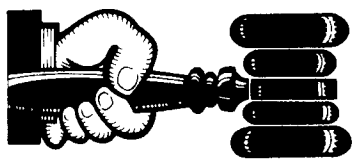
Marshall, Va
703-364-1566

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH 717-786-3016

LIVESTOCK HAULING
By
CHEYENNES LIL' ACRES
Local or Long Distance
Phone Glen Rock, PA
717-235-1003



AUCTIONEER'S DIRECTORY

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DENVER PA 17517
215 445 4309

PUBLIC AUCTION

ESTATE BEEF COW HERD DISPERSAL

To be sold at the Leesport Market & Auction at their regular weekly auction on

JULY 1, 1987
Approx. 3:30 P.M.

40 HEAD OF CHARLOIS & LIMOSENE CROSS:

23 head of 1st calf heifers & cows w/11 calves, bal. due to freshen soon. Bal. is bulls 700 to 1400 lbs. These cattle are out of purebred stock, but no papers will be furnished.

To be sold for
THE ESTATE OF DAVID MOSER

P.O. Box 2 • Fogelsville PA 805 • 21 3v6 8084 • License #AU0L 80v1
RALPH W. ZETTLEMOYER AUCTION CO. INC

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster, Pa., just off Rt. 23, New Holland.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, July 1, 1987

Heifer Sale Starts At 11:00 A.M.

1 TOP LOAD PUREBRED AND GRADE CANADIAN COWS, FRESH AND SPRINGERS; 1 REGISTERED 4 YEAR OLD RED AND WHITE, CONSIGNED BY LEROY SMUCKER.

WAYNE COUNTY HERD DISPERSAL OF 45 HEAD MILK COWS, 5 BRED HEIFERS, 7 OPEN HEIFERS. THIS IS A REAL GOOD HERD OF COWS BRED MOSTLY FOR FALL PRODUCTION.

1 LOAD PUREBRED AND GRADE CANADIAN COWS, COWS AND 1ST CALF HEIFERS, CONSIGNED BY ROY JOHNCOX.

SPECIAL MENTION: 20 HEAD REGISTERED HEIFERS INCLUDING A SEILING ROCKMAN DTR.: A CHERRY LANE SUPER STAR DTR. WHO HAS AN EX. GRDAM WITH OVER 18,000 MILK AND A 3.9% TEST; AN EMPEROR DTR., HER GRDAM EX WITH OVER 27,000 MILK AND 1118 FAT: A FANCY ID GRADE SIRED BY MARIES THUNDER, HAS A RECORD OF OVER 14,000 MILK, 4.1% TEST AS A 3 YEAR OLD.

Also Selling

- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:

Abe Diffenbach
717-354-4341

Norman Kolb
717-397-5538

LOCUST-AYR HOLSTEIN SALE

On the farm located 5 miles north of Taneytown in Carroll Co., Md. Just off Route 194 turn onto Stone Rd., go approx. ½ mile and turn left on Black's Schoolhouse Rd. — farm is 2 miles on left. Approx. 5 miles south of Littlestown, Pa.

THURSDAY, JULY 2 at 11:00 A.M.

50 REGISTERED HOLSTEINS SELL 50
41 Cows - 5 Close Bred Heifers - 3 Calves - 1 Bull
Latest R. H. A. - 18,865M and 643 F
22 are Milking in their first or second lactation
7 head milking over 90 lbs. per day - 2 over 100 lbs.

Gold Daughter Sells
ROSABOND GOLD CUPID (n.c.)
Sells fresh and milked 70 lbs. 1st test
Dam VG-87

Selling
EX Columbus daughter
3-2 320 19,020 3.5 675
Fresh and milking 101.5 lbs.
Dam VG-88

Selling
VG Sexation daughter
Projected to 23,000M and 850 F as a 3-yr. old. Bred to Tab. Dam VG-88, gr'dam EX.

Also Selling:
VG-88 Wagnerscrest dtr. with 20,300M and 798F
VG Mars Tony dtr. with 22,930M and 698F
VG-86 gr'dtr of Elevation with 22,700M and 936F
GP-84 Mars Tony dtr. with 20,930M and 807F
GP-83 Gold dtr. with 19,650M and 752 F

BRED HEIFERS
Sired by high P.D. sires and from VG dams or Gr'dams with records to 20,940M and 800F.

SERVICE AGE BULL
Sired by Quick Shot, dam is a Gold dtr. with 21,320M and 722F (+$136) Gr'dam VG with 905F.

Sale Manager's Note: If you are interested in sound young cattle from outstanding sires with a bright future plan to attend this sale.

Tested for Interstate Shipment
Pregnancy Examined

Catalogs Available

OWNERS: RAY M. & MICHAEL R. HAINES
2810 Black's Schoolhouse RD
Taneytown, MD 21787
Phone: 301-346-7357

SALE MANAGER:
REMSBURG SALE SERVICE
P. O. Box 177
Jefferson, MD 21755
Phone: 301-473-8214

REMSBURG Sale Service

MELVIN KOLB, INC.

Lancaster, PA Monthly Cow Sale

Thursday Night July 2, 1987 7:30 P.M.

200 QUALITY HOLSTEINS 200

PUREBREDS & GRADES

LOCATION: West of Lancaser on Dairy Road. Take route 283 West to 741 East and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

* 125 of these cows and heifers have freshened in the past three weeks.
* 75 Springers to freshen in July, August, and September base period.
* 50 In New York State I hand picked 50 Fresh Grade big and fancy cows, milking from 80 lbs. to over 100 lbs. daily.
* 20 Hand selected from a New York Herd of 250 cows currently averaging 90 lbs. per day.
* Load of grade cows from New England States. Several milking 90-100 lbs.
* 20 Fresh 1st calf heifers, some milking up to 75 lbs. per day.
* 18 Fresh Grade Cows selected from a Maryland herd, due July, Aug. & Sept.

SPECIAL MENTION

* A 3 yr. old BROWNCROFT JETSON dtr., bred 9/26/86 to ENHANCER CI +53P +74F +1988m +47T +$214 - 1-11 382 20,832 4.0% 841F. Her Dam VG87 ELEVATION, CI 642M 4-02 365 25,254 4.5 1127, next dam EX90 KINGPINE CI 736M 9-03 365 32,088 3.8% 1212f. Lifetime 252,969 3.8% 9736.
* A 3 yr. old ARLINDA ROTATE, Bred 9/28/86 to MODIK VALIANT COUNT, CI+24P +41F +925m + +$110, 2-00 284d 14,334 470 Inc. Dam GP-84 MILESTONE dtr. 5-04 300d 18,224 617F, next dam ELEVATION GP82 7-01 2X 305d 4.0 925F.
* A 3 yr. GP S-W-D VALIANT dtr. 2-5 365 20,309m 3.9 782f. Index +612m +23F +$71, Dam GP BOOTMAKER 4-2 365 20,960 686 next dam VG CONDUCTOR 6-7 360d 23,059 3.6% 833.
* A 2 yr. S.W.D. VALIANT dtr. fresh. Dam GP 310d 18,790m 600f. Gr. Dam EX ELEVATION 368d 26,730m 4.5 test 1200f has 4 recs. over 2400m over 4.3 test and over 1000f.
* A 3 yr. GP BOOT-NICK dtr. 2-03 318d 15,864m 4.1 test 653f, due NED BOY. Dam VG JEWEL 3-7 365d 19,830m 4.0 test 788f.
* A MARSHFIELD ELEVATION TONY dtr. 2-06 321d 18,710m 630f.
* A 2 yr. HOLLER-VIEW ELEVATION MARC dtr. Fresh, Dam VG 305d 25,180m 856f.
* A 3 yr. HANOVER HILL TRIPLE THREAT-RED dtr. 2-0 277d 15,120m 4.6 test 696F due July 15 to SIMON.
* A GP in Canada TRUDGEN MOCH FOUR Due July 8 to GLENAFTON ENHANCER.
* A 3 yr. S.W.D. VALIANT dtr. fresh milking 100 lbs. per day.
* A JEWELMAKER fresh dam- SEXATION 3 yr. 305d 15,710m 4.1 test 641f.
* A Fancy GP POVERTY HOLLOW MILESTONE dtr. fresh.
* A GP ASTRONAUT dtr. 305d. 21,068m 720f due to Valiant Son.
* 2 Purebred Breeding Age Bulls and 1 Grade Bull. Several heifer calves out of these Purebred Cows.

If you need plenty of milk, plus high testers for base we'll see you Thursday night July 2nd -7:30 P.M.

FREE LUNCH FOR ALL DAIRY FARMERS

FREE TRANSPORTATION FOR LANCASTER CO. AMISH

Please call: 717-569-2106 or 717-569-6800 before noon on Thursday, July 2nd.

PA Farm - 2220 Dairy Rd., Lancaster, PA

Sale Managers:
Dennis & Mel Kolb

Auctioneer:
Robert C. Mullendore
AU-000644-L

Pedigrees:
Henry Kettering

WE BALANCE RATIONS

I'll bet that every feed salesman who pulls into your farm says that. Most any feed company will send you a feeding schedule. BUT IS IT RIGHT? ? ? Some companies send forages to a central lab which sends back a feeding program. The person doing the program hasn't even seen your farm. Some companies "balance" your program by putting more of their high priced "special" ingredients in your feed. With Purina Mills' feeds there are no gimmicks, just solid nutritional principles. Protein, energy and fiber make milk and butterfat. Minerals and vitamins play a supporting role. To work you a good program the Purina salesman digs for all the facts to balance your program for your farm.

Purina nutrition considers:

- Quality of your forages
- Palatibility of your forages
- Feeding sequence
- Number of times grains are fed
- Coarseness of grind
- Total fiber at each level of milk
- Rumen pH
- Condition of your cows
- Butterfat
- Facility limitations
- Moisture in program
- Grouping systems
- Amount of starch carbohydrates
- Minerals and vitamins

Only someone trained in dairy nutrition can uncover all of these facts and help your operation be more successful. Your Purina Dairy Representative is Certified by Purina to have been trained in ways to help you. Let Purina experience work for you in your dairy operation today.

Here is a dairyman with a Virginia Tech degree in Dairy Science who trusts Purina to balance his ration. Purina is not trying to take all the credit for the Potts' success because good breeding, sanitation, forages and management practices are just as important as the ration itself. But these folks are convinced that Purina has the best feeds available.

Current DHIA Records

TEST	COWS	MILK	R.H.A.	FAT	CI	S/CONC
5/8/87	81	69.9	21,005	760	13.3	1.7

Mature cows average peak is 97 lbs of milk This should break the myth that cows can't both milk well and breed back correctly

Recent Individual Cow Records

Cow	Score	2X	Days	Milk	% Fat	Fat
Grade #325		5-11 2X	365	28,052	4.0	1124
Pottsdale Cinnamon Samantha	GP-83	5-1 2X	365	25,613	4.3	1105
Pottsdale Sexation Dottie	VG-87	2-8 2X	365	24,439	4 5	1091
Pottsdale Cinnamon Tipsy	EX-902E	5-8 2X	305	30,112	3 5	1040
Pond-Oak Valiant Sunny	VG-88	4-9 2X	340	22,852	4.5	1025
Pottsdale Conductor Amy	GP-80	6-10 2X	365	25,765	4.0	1019
Pottsdale Cinnamon Karla	GP-83	4-11 2X	316	26,256	3.8	1009
Pottsdale Conductor Needlet	GP-82	6-0 2X	365	30,519	3.2	967
Grade #82		13-3 2X	365	30,199	3 2	966
Grade #307		4-9 2X	365	31,289	2 8	873
Grade #82 - Lifetime Record				298,199		10,278

Mike and Nancy Potts
Dogwood Farm
Purcellville, Virginia

I feed alfalfa haylage and corn silage on the bunk with an ear corn and 38% mix. I feed dry alfalfa hay outside and feed Purina Mills Test Cow B20 in the parlor according to production. My cows milk well on Test Cow and I also feed Sup-R-Block and Purina heifer feeds. My Purina salesman gives good service and balances my ration as often as I need it. Purina has done a good job on our farm and I think the records prove it.

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